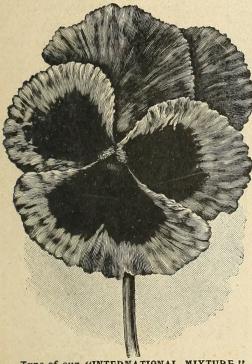
Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.



New Giant Hyacinth-Flowered Candytuft.



Type of our "INTERNATIONAL MIXTURE."

VAUGHAN'S

=BOOK FOR

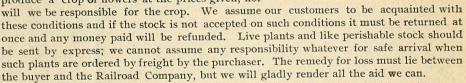


BUSINESS CONDITIONS.

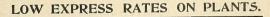
TERMS on Florists' stock: To customers of approved credit, 60 DAYS, except on certain CASH items. Special 3 per cent. discount for cash in Ten days (from these list prices only), not from the "Special" quotations and excepting NET CASH

New Accounts: New customers, if not already well known, will please send cash with first order and if desiring to open an account send good references, property statement or other information concerning their commercial standing as they may be able to furnish. This will avoid delay which is often very annoying We cannot be expected to ship goods to those whose good standing is not known to us. For references please name bankers, wholesale merchants or other well-known business men with whom you have had dealings-such information will be held in confidence.

Our Responsibility: While we always aim to have the best SEEDS, BULBS AND PLANTS which each season affords from reliable houses, we cannot and do not guarantee any of them to flower or produce a crop of flowers at the prices given, nor



We prefer not to send goods C. O. D., but when wanted in that manner some money must accompany order. Perishable stock, plants, etc., are Positively not sent C. O. D.



We ship plants by all express lines to any part of the country. Under the ruling of the leading express companies plants packed in closed boxes or baskets are now being carried at the "GENERAL SPECIAL" rate, which means a reduction of 20 per cent. from the regular merchandise rate. Boxes weighing less than 100 pounds are charged at pound rates, but the minimum charge is 45c. For example, if the general rate is \$5.00 per 100 lbs., a box containing 25 lbs. will cost \$1.00, which is a saving of 25c.

OUR MOTTO "ALL FLORISTS' STOCK IN SEASON."

laughan's Seed Store

NEW YORK, 14 Barclay Street.

CHICAGO, 84 & 86 Randolph Street.

GREENHOUSES, WESTERN SPRINGS, ILLINOIS.



New Hibiscus 'PEACHBLOW."

SPRING BULBS FOR FLORISTS' TRADE

We are Headquarters for all Bulbs for Seedsmen, Nurserymen and Florists.

PROMPT SHIPMENT.

We intend to get action on your orders. If they are not promptly heard from, wire us at our expense.

AMARYLLIS. Special Low Prices quoted for quantities. Send us a list of your probable needs for estimate.		
AMARYLLIS. your probable needs for estimate.	Per Doz.	Per 100
Johnsonii. Clear crimson, striped white; one of the best; fine bulbs	\$3.25	\$22.00
Formosissima. Deep velvety crimson	.75	4.00
Equestre. Salmon pink, pure white blotch	.85	4.50
Vittata Hybrids. Strong bulbs, California grown.	5.00	
Belladonna Major	2.00	15.00
APIOS TUBEROSA. A good hardy climber, closely resembling the common Wistaria in vine		
and foliage, with clusters of large bright purple flowers.	.30	1.35
CINNAMON VINE. Mailing size	.35	2.25
CINNAMON VINE. Extra strong	.50	2.75
CRINUM KIRKII. First size	2.00	14.00
CRINUM KIRKII. Extra mammoth	4.75	
HYACINTHUS CANDICANS. Strong	.35	2.25
MADEIRA VINE. Strong tubers. (500 at \$1.25 per 100).	30	1.50
OXALIS, DEPPEI ROSEA. Pink.	10	.35
OXALIS, LASIANDRA. Crimson	10	.35
RESURRECTION PLANT	50	3.50
RICHARDIA ALBA MACULATA. Spotted Calla; choice stock	.50	3.50

GLOXINIAS.

LILIUM SPECIOSUM RUBRUM.

Our strain is unsurpassed. It is composed of Erecta and Horizontal sorts, combining the greatest wariety of colors and markings. Not to be confounded with the common dark-colored varieties which are offered at low prices.

Per	doz\$0.85
Per	100 4.50

BEGONIAS.

Tuberous Rooted. Giant Flowering

varieties.		
	Doz.	100
Single White	\$0.70	\$4.00
Single Yellow	70	4.00
Single Scarlet	70	4.00
Single Pink	70	4.00
Single Mixed	70	4.00
Double White	1.25	8.00
Double Yellow	1.25	8.00
Double Scarlet	1.25	8.00
Double Pink	1.25	8.00
Double Mixed	. 1.25	8.00



CALADIUM ESCULENTUM OR "ELEPHANT'S EARS."

LILY OF THE VALLEY.

Knowing that florists have call from private buyers for Valley for out-door planting, we have imported for this purpose a quantity of extra strong clumps.

Each, 30c.; doz., \$3.00; 100, \$22.00.

DIELYTRA SPECTABILIS.

(Bleeding Heart.)
The "old-time" florists' favorite and one of the most profitable of plants for pot growing. Strong roots.

Per doz., \$1.35; per 100, \$10.00.

IPOMŒA PANDURATA.

(Day-Blooming Moon Flower.)

Perfectly hardy and increase in size each season. Produces luxuriant compact foliage and quantities of beautiful white flowers with a purple throat.

Per doz., 75c.; per 100, \$4.50.

IPOMŒA MEXICANA.

(A vine that will grow and thrive under most any conditions.)

A wonderfully quick grower and good bloomer. If planted in a shaded situation the blooms will remain open all day. Flowers beautiful rosy crimson.

Per doz., \$1.85; per 100, \$13.50.

CALADIUM or Elephant's Ears. CURED AND SOUND BULBS.

		10 per cen	t. disc	count	if	shi	ppe	d fr	om our New	York	k store.	Each	Doz.	100
C.	ESC	ULENTUM.	5 to 7	inches	s in	cir	cum	feren	ce			\$0.05	\$0.50	\$3.00
	16		7 to 9	**		6.6		"	***************************************			07	.75	4.50
	**	"	9 to 1	2 "		66		44				15	1.15	8.00
	16		12 inc	ches ar	nd u	р						25	2.00	15.00

We repack our imported Japan Lilies in charcoal, thus preventing rot. Keep this fact in mind when comparing prices. This extra care pays the buyer. Prices below subject to change without notice.

SI	PECIOSI	JM SORTS —		
Auratum. Doz.	100	Album.		
7 to 9 inches\$0.90	\$5.25	Pure white, very fragrant.	Doz.	100
9 to 11 inches 1.50	9.00	7 to 9 inches	1.00	\$5.50
11 to 12 inches 2.50	18.00	9 to 11 inches	1.35	7.50
Write for prices per 1000.		11 to 12 inches	1.65	9.50
Rubrum or Roseum.		Write for prices per 1000.		
7 to 9 inches 0.90	5.25	Melpomene.		
9 to 11 inches 1.40	8.00	7 to 9 inches	1.00	5.75
11 to 13 inches 1.75	10.50	9 to 11 inches	1.40	8.25
BURBANK. See retail catalogue for desc	eription	***************************************	4.00	
CANADENSE, Drooping, bell-shaped, ye				4.25
ELEGANS (Thunbergianum). Bloom	s in June; 1	nixed colors	1.10	6.00
LONGIFLORUM. Pure white, medium s	ize bulbs		1.15	7.00
SUPERBUM. Orange, with purple spots.			.80	4.25
TENUIFOLIUM (Siberian Lily). One			2.00	11.00
TIGRINUM SPLENDENS (Improve				3.00
TIGRINUM (Tiger Lily). Single; oran				2.75
TIGRINUM FL. PL. (Double Tiger I				4.00
UMBELLATUM				8.00
WALLACEI. Bright apricot color				6.00
WASHINGTONIANUM				10.00
11101111				





GLADIOLUS, WHITE LADY.

GLADIOLUS "WHITE LADY."

See Illustration Above.

This is the only pure white Gladiolus in existence and might be compared to a number of snow white Trumpet Lilies placed closely together on a strong, graceful stem. The "White Lady" should not be compared with the variety Snow White, which usually shows a strong reddish cast, and as a matter of fact is not to be classed as a pure white. Supply limited. Each, 75c.; 3 for \$2.00; per doz., \$7.50.

The "World's Best" Gladiolus. A Grand New Mixture.

All New Hybrid Classes combined. Crosses of the Best Older Kinds, with all the New Ones.

These bulbs are from the choicest private collections ever made in this country, and have been gathered together from all the best sources. An expert plantsman, who has seen this combination in bloom during the season, says:

"I doubt if there was ever such a splendid lot of hybrids offered before. These seedlings are in many respects superior to the best named sorts. They will be a credit to any establishment."

THE "WORLD'S BEST" MIXTURE,

Per doz., 40c.; per 100, \$2.75; per 1,000, \$25.00; 2,000 for \$45.00.

VAUGHAN'S GLADIOLUS MIXTURES.

First-Class Varieties, Large Flowers, Handsomel Colors.

No less than 25 at the 100 rate, and 250 at the 1,000 rate.

	PER 100	1,000
Extra Fine MixedFirst size	\$1.50	\$10.00
Vaughan's Seedlings		12.00
XXX Florists' Mixture.—Light and white	1.85	16,00
Superfine MixtureLight and white, part from nam		
sorts		18.00
Vaughan's Florists' MixtureExtra light and whi		
(very fine)		30.00
Childsii, Mixed.—Of the famous Leichtlin class improv		0. 00
by Mr. E. V. Hallock, grand in size and color		25.00
Lemoinei.—Finest Mixture		15.00
Scarlet and Red Shades Mixed		8.00
Pink Shades Mixed		11.00
Yellow Shades Mixed		24.00
Striped and Variegated Mixed	2.15	19.00

MONEY SAVING GLADIOLUS MIXTURE.

We purchased the entire stock of a large grower at "closing out" prices and can offer in them, the best bargain ever made. The range of color is splendid; from deepest red to light pink, white and yellow. The bulbs are all of blooming size, and the price gives you such a quantity for little money that it will pay you to grow a quantity of them for cutflowers. Per 100, 85c.; Per 1,000, \$7.00; Per 2,000, \$13.00; Per 5,000, \$30.00.

Vaughan's Gladiolus

STRICTLY FIRST SIZE ---BULBS

Large Flowering

Brilliant Colors

We are large growers of these bulbs and supply only varieties and mixtures that we know are the best to be obtained and such as will give complete satisfaction. We would call special attention to our Vaughan's Florists' and XXX Mixtures; these are what every florist should have for cut-flower purposes, being made up from choice named kinds of white and light colors and containing many choice seedlings,

NAMED VARIETIES.

Having large quantities of each of the following varieties, we offer them at special low prices: PER DOZ. 100 1.000

	THE DOL.	100	1,000
Madame Moneret.—Delicate rose		\$1.10	\$ 8.50
Brenchleyensis.—Scarlet vermilion	20	.85	7.00
Isaac Buchanan.—Best yellow	50	3.00	26.00
ShakespeareWhite, tinged rose, rosy blotch	1.00	6.50	
La CandeurWhite, striped violet	1.20	8.00	
John BullWhite, tinged sulphur		2.15	19.00
Napoleon III.—Scarlet, striped white		1.00	8.00
Ceres.—Pure white, rosy blotch		1.00	8.00
Eugene ScribeLarge, fine rosy color		6.75	
AngeleWhite, very showy		5.50	-
Meyerbeer.—Brilliant scarlet, flamed with vermilion		8.00	
May.—A large, straight, full, double spike of bloom with woonened flowers, white ground flamed with wide feather	ell		
bands of bright rose. Forces nearly white		5.00	
Snow White.—Nearly the entire flower is a perfect paper whi of wonderful vigorous growth, giving an average of the	ree		
stems to each bulb; many have five or more	1.75	11.00	

Vaughan's Tuberoses

Owing to the fact of the true strain of "Excelsior Pear!" Tuberoses being extremely scarce this year, there has been thrown on the market large quantities of the "common" variety, which is quite inferior, both as regards size of flower and freedom of bloom. Our stock of "Excelsior Pear!" has been grown from the original "Hallock" strain and can be depended upon to give satisfaction to the florist and private grower as well.

Beware of stock that is offered at low prices.

Prices subject to advance after March 10th, owing to storage and handling expenses.

Excelsior Pearl.—First-class, in Chicago, 100 for \$1.00; 250 for \$2.00; 500 for \$3.90; 1,000 for \$7.50; 2,000 for \$14.00.

Excelsior Pearl.—First-class, in New York, 5 per cent. less.
PER 100 1,000

Tall Double.—First size. 1.00
Single.—First size. 1.35
Armstrong's EverBlooming 4.75
Variegated Leaved 1.35 11.00

11.00 Albino.....

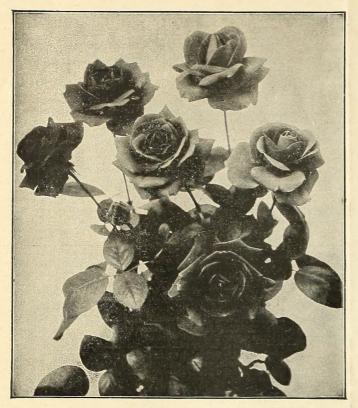


Fail To try The New Gladiolus "White Lady."





....ROSE NOVELTIES FOR 1900....



LIBERTY ROSE.

The Grand New Rose "LIBERTY"

Never has Nature yielded to the painstaking hybridist and plant raiser a more beautiful or more satisfying color than that seen in the new hybrid Tea Rose "Liberty," which to-day marks the limit of glorious deep, yet bright coloration in a family by no means deficient in warm rich hues of crimson red. Most nearly approached by Meteor in color, this new comer surpasses that standard variety in purity, being without the tendency to blacken that Meteor exhibits, and also the blue cast sometimes seen on the fully expanded petal of Meteor has not been detected in any degree whatever upon a single one of many critically examined blossoms of Liberty. To the practical grower, too, this novelty will surely appeal, because of the greater ease of cultivation, in that it does not exact a temperature in excess of that generally accorded to other roses when grown under glass. There can be little doubt but that "Liberty" is destined to rapidly become the one dark flowered rose for both commercial and private uses. As to the behavior of the plants in the hands of the grower, we had presented to our notice by Mr. Ernest G. Asmus, of West Hoboken, N. J., figures which showed that from September up to March 8th, each plant in his 100x16 ft. house has yielded an average of 26% blooms. An inspection of the growing plants satisfies us as to the vigor and vitality of "Liberty." It has every evidence, too, of being a continuous bloomer. In habit the plant is erect growing, making good wood of considerable length and rigidity, and displaying a strong inclination to make a compact bush. The foliage is of moderate size, with seven roundish leaflets, very shapely and evenly serrate on the margins. Spines are moderately numerous, straight and irregularly scattered on the stems.

We are booking orders now for delivery in March next. Stock grown by Mr. Ernest G. Asmus, the well known rose grower. Prices as follows: Own rooted plants from 21/2 inch pots.

25		50
25 50	" and over and less than 100	30
100	" and up to 1000	25
1000	" and over	20
1	Grafted plants from 2½ inch pots.	00
12	"	75
12 25 50		60 50
100	" and up to 1000	40
1000	or more	35

These prices hold good only for the United States and Canada.

HELENE

Grand New Rambler Rose HELENE.

Imported by us from Germany two years ago, and after a thorough trial we regard it as an improvement upon the Crimson Rambler, of which it is a seedling. In growth and foliage it resembles Crimson Rambler, sending up strong canes 8 to 10 feet in one season. We find it is less subject to middew. It is perfectly hardy and will stand the severest winter unprotected. Its flowers are larger than Crimson Rambler, almost double, and of excellent substance, remaining in perfection on the bush for weeks. The flowers are borne in large clusters, a well formed bush producing them in amazing profusion, each cluster containing 30 to 40 well-formed flowers. The color is a pure soft rose, almost blush. Base of petals yellowish white.

2½ inch pot plants, each, 20c.; 12 for \$2.00; per 100, \$15.00.

New HARDY ROSE PRINCESS OF NAPLES.

A cross between Captain Christy and La France. The plants grow very solid and compact, and stronger than those of Captain Christy; have more spines and very dense, healthy, large, dark green foliage. It flowers very freely and easily, and keeps on flowering for a long time. The flowers are of good form, solid, but nevertheless of very loose, graceful appearance; color, delicate, satiny pink. The fragrance is excellent; better, stronger and more agreeable than that of La France. The whole plant is covered with flowers in the main flowering season. The fact that the plant grows so easily makes it especially suitable for early and late forcing and cut-flower purposes, also for pot plants and out-flower work. out-door work. Each, 15c.; per doz., \$1.50; per 100, \$10.00.

3 inch pots, strong stock, each, 25c.; per doz., \$2.50.



EVERGREEN GEM.

Each, 15c.; 12 for \$1.50; per 100, \$10.00.

The New Rose Evergreen Gem.

The most remarkable achievement and improvement of a new and distinct type of Hardy Roses that has been made for a generation. The growth is remarkable for its freedom. A single plant 4 years old, covered a space of 240 square feet, with long shoots and completely covering the ground with its bright, glossy foliage, which is not only evergreen, but growing during mild weather in winter. Flowers are produced singly on stems and in color a yellow buff in bud, opening to almost pure white 2 to 3 inches in diameter, perfectly double and of a delightful sweet-brier fragrance. This rose will be found most valuable for cemetery planting as well as landscape work.

Each 15c. 12 for \$1.50. per 100. \$10.00.

L'INNOCENCE

May be called the White Madame Caroline Testout, of which it is an offspring. It is a strong, symmetrical grower. Foliage large and tough; flowers large, full, deep and double; globular in form; color bright snowy white. The flowers are borne with great freedom upon long stems, hence this variety is well suited for forcing.

2½ inch pots, each, 15c.; 12 for \$1.25; per 100, \$10.00.

For Standard Greenhouse Forcing Roses and Summer Blooming Roses see Page 13.



HIBISCUS PEACHBLOW

CHENILLE PLANT. Acalypha Sanderi.

This is the most distinct and striking ornamental plant introduced in many years. It is a native of the South Sea Islands. Is of easy and rapid growth and blooms continuously. The plant is of branching habit, healthy foliage and the flowers are most remarkable. The flower spikes, which appear in pairs from the axils of the leaves, grow from two to three feet in length. They are of bright crimson color, drooping and mixing among the green foliage with charming effect. It will be extensively used as a pot and window plant everywhere. We find it grows excellent planted out; should be planted away from other plants or will lose the effect if crowded. Can be lifted in the Fall and will make a fine show in the house during the winter. We offer strong, well-established plants, showing flower spikes.

From	21/2	" showing flower	doz.	\$1.00; pe	r 100.	\$8.00
44	4	" showing flower	spikes	1.50; pe	r 100,	12.00
	5	" in flower		each 50c	doz.	5.00

New Pink Hibiscus ===PEACHBLOW===

This is one of the finest plant novelties offered in recent years. It is a "sport" from the double red Hibiscus Rosea-Sinensis; the flowers are double and from four to five inches in diameter; of a charming, rich, clear pink color, with a small deep crimson center; an entirely new and most beautiful shade; it blooms abundantly and continuously even on small plants during the entire summer and fall months; may be easily wintered in greenhouse or dwelling. Large plants, two or three years old make a magnificent show.

We are confident it will give entire satisfaction to all who grow it, either in pots, or plants out in the Garden. It is also a good winter bloomer in the greenhouse or sunny window. We offer

Strong plants from 21/2 inch pots, each 20c.; 6 for \$1.00; 12 for \$1.50;

Strong plants from 5 inch pots......each 75c.; doz. \$8.00 Extra strong plants from 6 inch pots, each \$1.00; doz. 10.00.

Asparagus Sprengeri.

This new Asparagus has proven to be useful in a variety of ways; especially so as a pot plant for decorative purposes, or for planting in ferneries or hanging baskets. It grows freely the whole year round. The plant is very vigorous, producing sprays 4 to 5 feet long of fresh green feathery foliage, which are handsome for bouquets, wreaths or sprays, and remain perfect for weeks after cutting. It can be grown easily planted out on benches, in a night temperature of 60 degrees. Both plants and cut sprays meet ready sale and, all in all, it is one of the most profitable plants we have ever grown. No up-to-date Florist can afford to be without this new and free growing Asparagus. We have a grand stock.



Petro	8
Plumosus	Nanus.

6 inch wire hanging baskets, well filled with sprays.....each 50c. 8 inch wire hanging baskets, well filled with sprayseach 75c Asparagus

Per doz 2½ inch pots...... \$.75.....\$ 5.00 " 1.00..... 8.00 " 2.00..... 15.00 3.00.....

25.00

A grand variety for cutting, either in strong strings like Smilax, or divided in smaller pieces for use as Fern fronds. It is also used extensively for filling Fern pans, for which purpose it has proven most valuable, and is now grown by everybody. We offer a fine lot of thrifty, young

6.00
8.00
15.00
30.00

2 New Winter

New Winter-Flowering Begonia, Gloire de Lorraine.

This is undoubtedly the greatest gem in winter-flowering Begonias yet introduced, and is certain to become a popular favorite. It grows from 10 to 12 inches high, forming naturally graceful, bushy specimens, which from October to April are completely hidden in soft, rosy pink flowers. We offer young plants from 2 inch pots, stock limited, each 30c.; per doz. \$3.00.

New Begonia Haageana Erecta.

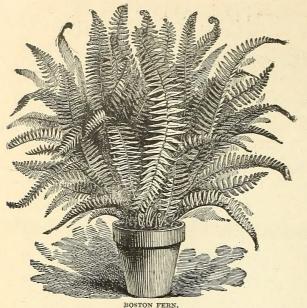
A grand winter flowering sort with large, hairy leaves. A very free bloomer sending up long, erect sprays of extra large flowers of a light pink. This will be found a grand Begonia in every respect. Each 15c.; 12 for \$1.50.



ASPARAGUS SPRENGERI.



BEGONIA GLOIRE DE LORRAINE.



BOSTON FERNS Nephrolepis Exaltata Bostoniensis....

This popular fern has proven one of the best decorative plants of recent introduction. It is a rapid grower, works up fast and is a good seller. The distinctive feature of this beautiful fern is, the fronds are much larger than the common sword fern, and do not stand so stiff, but droop over in a graceful manner. Excellent for making large specimen plants. Every florist should grow the Boston Fern. We have the finest stock in the West. The plants we offer are strong, busy and not over-potted.

			Per doz. Per 100
Strong	lants from	2 inch	pots\$,50\$ 4,00
"	11	21/2 16	
66	"	3 . "	1,25 10,00
16 -	-11	4 "	3.00 25.00
66	- 44	5 "	5.00 40.00
66	44	6 inch 1	pans 6.00 50.00
66	- 46	7 . "	9.00 70.00
11	44	8 "	12.00 90.00
66	66	9 "	each, \$1.50 18.00
.66	" 1	0 . "	2.00 24.00
66	16 7	19 #	2 00 to 5 00 each

We can also furnish BOSTON FERNS in HANGING BASKETS, well-established

and full, of following sizes.	Each	Doz.
Wire Baskets, 6 inch diameter	\$.75	\$ 8.00
" 8 "	1.25	12.00
" 12 "	3.00	30.00

Nephrolepis Washingtoniensis.

There is no other fern of its class in cultivation, so distinct and majestic. The fronds are remarkably thick and metallic in appearance; grow 8 feet and more in height and arch gracefully; have a width of 12 to 15 inches on fully developed fronds. The leaves although very hard, are not at all brittle, and will stand exposure better than any other fern. This fern is useful only when full grown, never in a 3 or 5 inch pot, but as a specimen plant from 6 to 12 inches it is simply grand, and will be used largely as a decorative plant.

Price, 2½ inch pot plants, each, 35c.; 3 for \$1.00; doz., \$3.00.

" 3 " each, 50c.; doz., \$5.00.

FOR OTHER FERNS SEE PAGE 14.

NEW SALVIA "ST. LOUIS."

Originated by Mr. James Gurney, Supt. of Tower Grove Park, who sent us a few plants to try last spring, and we found it a great improvement over any Salvia we had ever grown; beautiful flowerspikes fully 15 to 18 inches long and 3 inches in diameter; earlier bloomer, being one mass of scarlet from July to frost. Height 3 feet. Each, 15c.; doz., \$1.00; per 100, \$6.00.

NEW DWARF SALVIA ALFRED RAGUENEAU.

Remarkable for its dwarf and compact growth and abundance of magnificent spikes of red flowers, never attaining a height of over 18 inches. Each, 10c.; doz., 75c.; per 100, \$5.00.

SALVIA CLARA BEDMAN.

A dwarf variety about 2 feet in height; free flower habit. Doz., 60c.; per 100, \$4.00.

JAPAN MAPLES. POT GROWN FOR FORCING.

Few plants when grown in pots make a grander show than these Japan Maples with their highly colored leaves. We offer the following named sorts:

Atro-Purpureum,
Aurea (Yellow),
Rubrifolium,
Roseum Marginatum,
Aurea (Yellow),
Rubrifolium,
Felicifolium,

Each, 75c.; doz., \$7.50.

PRIMULA FORBESI. (Baby Primrose.)

A miniature Primula, after the order of Obconica, but blooms more freely. Small plants commencing to bloom when in 2 inch pot; 4 or 5 inch plants carrying from 20 to 25 flower spikes. The color is a pale lavender. The foliage is delicate and graceful, somewhat fern-like in appearance. As a cut flower it finds ready sale and is profitable to grow as such. 2 inch, per doz., 50c.; per 100, \$4.00. 3 inch pots, per doz., 75c.; per 100, \$6.00.

THE NEW DOUBLE VIOLET "IMPERIAL."

Originated with a noted Violet specialist of Massachusetts, who claims it is entirely free from all disease and a remarkably strong and vigorous grower. In fact, a great improvement over Marie Louise; flowers larger and more double; longer stems, better color. We have grown it through the summer and fall, and have found it entirely free from disease. Our young stock is in fine shape in 2 inch pots. Per doz., 75c; per 100, \$6.00.



VIOLET PRINCESS OF WALES.

Violet Princess of Wales.

After another year's trial this Violet is admitted by most all growers to be the best single Violet grown. The flowers are very large and a true blue; stems 10 to 12 inches long; a free bloomer and healthy grower. A great improvement over California. Fine healthy stock from 2 inch pots. Per doz., 60c.; per 100, \$4.50.

For other Violets see Page 15.

vermillion to white.



NEW LARGE FLOWERING HARDY PHLOX.

New Hardy Phlox Every Florist should have this Collection.

Varieties offered here are entirely new and distinct from the old fashioned Hardy Phlox, both in

dwarfness of growth, size and color of flowers. They bloom most abundantly from July until late in Autumn. Flower heads measure from 7 to 9 inches across and comprise all shades of color from

Fantome.—Extra large flower center pure white, surrounded with violet.

Fiancee.—Extra large flowers, of a pure white. Very fine.

Lumineux.—Flowers very large, of a rosy carmine; center rosy white.

Madeleine Leturque.—Medium sized flowers on extra large heads. Color a beautiful shade of Indian rose, shading on outer edge to white. New color.

Montaguard.—Large round flowers of a pure deep crimson, and most showy Phlox we have.

Cyrano.—Very large flowers, bright purple shading to lilac; very dwarf. Extra fine. Japonais.—Dwarf, bushy grower, large flowers rosy-salmon with large carmine center. Very fine.

Torpilleur.—Dwarf grower, large flowers of a deep pink shade, large flower heads. Extra fine show.

Plants from 2 inch pots, each, 10c.; any 12 for \$1.00. SPECIAL OFFER.-The set of 10 fine new Phlox for 75c.

FOR STANDARD VARIETIES SEE PAGE 16.

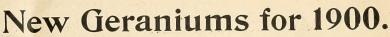
Ever-Blooming Geranium "America."

This new Geranium is a seedling of the popular dwarf variety Mars. Its color is brilliant and striking, being snow-white on the edge and changing through all the salmon shades into deepest rose in the center. The flowers are large and not self-colored; they are striped, mottled, blotched, and not two flowers on a plant in bloom seem to be alike. The trusses are carried on strong stalks well above the plant and are extra large. It withstands the outdoor sun as well as any sun-proof variety, and being of such remarkably dwarf growth, combined with its free-flowering habit, is bound to become the ideal pot and bedding geranium.

Price, 21/2 inch plants, each, 50c.; doz., \$5.00.

SPECIAL GERANIUM OFFER No. 1

One each of the eight grand New Geraniums described above for \$1.75



THE GRAND PINK BEDDER JEAN VIAUD (Bruant).

THE GRAND PINK BEDDER JEAN VIAUD (Bruant).

The best of all new Geraniums sent out for a long time. The plant is of stocky growth; incessant bloomer; flowers of largest size, in immense trusses. Flowers are semi-double, very similar to those of Beaute Poitevine, but the exquisite light fresh rose tint is entirely different. The upper petals are marked with two beautiful white blotches, adding greatly to the freshness of coloring. It is a plant of the future. Its habit of growth, uninterrupted blooming and hardiness will attract attention at once, and it will be grown in large quantities when better known. Each, 25c.; per doz., \$2.50.

William Langguth, or Red Flowered Mrs. Parker. The plant is of a short, stocky growth, beautiful deep green leaves, each marked with broad, snow-white band. It beats all the silver-leaved kinds in free blooming. Flowers double, bright-red, large, extra filled out blooms, rising from the white-colored foliage very handsomely. Visitors at our greenhouses have all agreed in pronouncing it a first-class novelty. Each, 15c.; per doz., \$1.50; per 100, \$10.00.

Capt. Dreyfus. In this variety we have as good a bedder as S. A. Nutt of a different color, being bright cherry red; trusses large and thrown high above the foliage by the long, strong foot stalks. An exceedingly useful sort for bedding. Each, 25c.; per doz., \$2.50.

Le Colosse. Very large trusses, gigantic semi-double floret; color, avery bright.

Le Colosse. Very large trusses, gigantic semi-double floret; color a very bright orange vermilion. Remarkable for the size of the flowers and the brilliancy of the color. Each, 25c.; per doz., \$2.50.

Bellerophon (Bruant Race). One of the grandest of recent intraductions; will rank with the best. It is a single scarlet, with large, round florets, combined into immense trusses, which are held high above the plant. It is very free in bloom, the habit and foliage especially fine. Each, 20c.; per doz., \$1.50.

Le Fraicheur. Double. White, with a narrow band of rosy pink around each petal, exactly like a Picotee. Absolutely novel and distinct, and one of the prettiest flowers that we have seen for years. Colors delightfully fresh and clear. Each, 25c.; per doz., \$2.50.

Dryden. Single, and a grand bedder; stands sun and rain remarkably well. It is a bright rosy red, with large white blotches on the two upper petals and smaller blotches on the three lower ones, and five suffused with lake at the junction of the two colors. Habit dwarf and compact, and extremely free in bloom. Each, 15c.; per doz., \$1.50



JAPANESE FERN BALL-IN LEAF.

Imported Japanese Fern Balls.

SOMETHING NEW FROM JAPAN.

These Fern Balls arrive from Japan in January. The roots are twisted and worked together in a ball shape 8 to 10 inches in diameter. The fresh young leaves soon sprout out and form a solid mass of fronds, completely covering the ball (see illustration), forming a ball of fern leaves 15 to 18 inches in diameter. They do well hanging in a greenhouse or window where not too much sun reaches them. They take up no valuable room and can be suspended from the roof and left there until wanted.

Price, in dormant condition.....each, 50c. Doz., \$4.00 100, \$30.00 In leaf. " 75c.

The Grand New Ageratum "Stella Gurney."

A short, compact grower, well branched and extremely free blooming. The individual tufts are very large and dense, and the color is the most intense blue of a very agreeable shade we have ever seen in Ageratums. It has a velvety texture quite unlike the cotton-like flowers of this class. It is a thrifty grower, propagates teasily, and by its neat, short and dense flowers of brilliant blue furnishes a bedding plant without an equal. It can be used as a border around Geraniums, with Dusty Miller or other combination, always making a pleasing effect. Grown by us two seasons, and it has bloomed from early Spring to late in the Fall, adding greatly to its usefulness and desirability. The best Ageratum in existence. Each, 15c.; doz., \$1.25; 100, \$8.00.

NEW WHITE AGERATUM LOUISE BONNET.

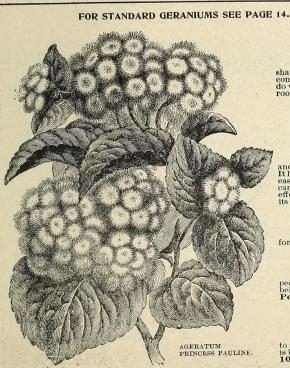
Flowers white and abundantly produced. Growth is dwarf and compact, just what we have so long needed for borders. Each, 10c.; per doz., 75c.; per 100, \$5.00.

AGERATUM PRINCESS PAULINE.

A most distinct and novel variety, of dwarf, compact habit, rarely exceeding five inches in height, its peculiarity being that both colors, blue and white, are combined in the same flower, the body of the flower being white, while the stamens are of a light sky-blue, giving the flower a pretty, variegated appearance. **Per doz.**, 50c.; per 100, \$4.00.

New Passiflora Southern Beauty.

The prettiest of all climbing plants. Grows well in any soil and commences to bloom in July and continues to flower until frost. Will make a growth of 20 feet during the summer. Flowers 4 to 5 inches across; color is blue, white, pink and red; very fragrant. In the North must be protected by covering in Winter. Each, 10c.; per doz., 80c.; per 100, \$6.00.



New Carnations FOR 1900. SPRING OF

ROOTED CUTTINGS, READY MARCH 1st.

Grand New Pink Carnation "MARQUIS."

ORIGINATED BY L. E. MARQUIS, SYRACUSE, N. Y.

Has received five first-class certificates, silver cup at Philadelphia for best pink and silver medal of the Massachusetts Horticultural Society. It is without doubt the finest pink carnation ever introduced. It has been so pronounced by expert judges. Its color is distinctive, being unlike that of any other carnation. It is a true pink—a soft rich shade with no trace of purple or magenta and equally beautiful by artificial light or daylight. Its form is exceptionally perfect—very full and double, usually well rounded and built up in the center. Its petals are perfectly serrated and quilled Its calyx is practically faultless and does not burst. Its size is phenomenal, 3½ to 4 inches and it often exceeds this, and that under ordinary culture. Its fragrance is delightful. Its keeping qualities are wonderful. Cut-flowers will last from one to two weeks. Flowers shipped from Syracuse to Chicago kept finely eight days after receipt. Its stems are strong and average 2 to 3 feet in length. It is very prolific—as free as the best of the standard varieties and much freer than any other large variety. It makes no "grass"—every shoot produces a flower. It is an absolutely continuous bloomer. It is a very vigorons grower, free from rust or other disease. It propagates readily. The loss in propagating is practically nothing. It lifts easily and owing to the mass of fibrous roots it makes, it receives no perceptible check. It lacks no essential of the model Carnation. In Color, Form, Size, Fragrance, Stem and Growth it is ideal. Rooted Cuttings March to April, 1900. Per doz., \$2.00; per 100, \$10.00; per 1000, \$75.00; 25 at 100 rate, 250 at 1000 rate.

Mrs. Thos. Lawson. (Peter Fisher.)-No plant, of whatever kind, has ever received so

much description and free advertising by the newspapers of the whole country as this sensational Carnation, which is said to have been sold for \$30,000. The size is enormous, stems stiff. It is free in growth, of strong, healthy constitution, and of a true pink color; altogether a 20th century Carnation. Everything has been claimed for it, and our own opinion is that it will justify the claim.

Per doz., \$3.00; per 100, \$14.00; per 1000, \$120.00.

ESTELLE, (Witterstaetter). (Scarlet Seedling Portia X Jubilee.)—A bright, illuminating scarlet, never coming "off-color," is fragrant, form excellent, better than Jubilee, which it somewhat resembles, stem strong and stiff, short at first after lifting, but attaining a length of from twelve to sixteen inches by December. Size from three to three and a half inches. In habit it is exactly the same as Portia, producing a heavy crop by the holidays, and blooming continuously. A most profitable variety. (Stock limited.)

Per doz., £2.00; per 100, \$10.00; per 1000, \$75.00; 25 at 100

rate; 250 at 1000 rate.

New Pink Carnation "ETHEL CROCKER."

Mr. Albert M. Herr considers this new California variety one of the best ever offered to the trade. The flowers under ordinary culture measure from 3 to 31/2 inches in diameter, perfect in form and with a calyx that does not burst. The color is a clear rich pink, delightfully scented and with a stem almost as strong as that of the variety Mayor Pingree. The habit of the plant is good, health perfect, strong growth, and Mr. Herr says, "is freer in bloom than any other Carnation I ever grew. Flowering season is from October 1st to July 1st continously, not a cropper, and all told the best commercial variety I ever saw or grew." Per doz., \$2.00; per 100, \$10.00; per 1000, \$75.00. (Ready in February.)

Chicago or Red Bradt .- This is a sport from Mrs. G. M. Bradt and is identical with the parent except in color, which is a deep scarlet. Will be extensively planted this year by most of the large growers. From soil, per doz., \$1.50; per 100, \$7.50; per 1000, \$60.00. (Ready now.)

Olympia. (John N. May.) - Color, glossy snow-white, very delicately penciled scarlet. Much less red in it than in Mrs. Bradt. Flowers extra large, smooth edges, stems, 2 to 2½ feet. Mr. May says that it produces 28 per cent. more flowers than Mrs. Bradt.

Per doz., \$2.00; per 100, \$12.00; per 1000, \$100.00

Genevieve Lord. (Weber.)-The Peer of any light Pink Carnation ever offered to the trade. Color, clear pink, a little darker than Albertine. Blooms 3 to 31/2 inches in diameter; very fragrant; calyx good, never bursts; long stem which holds the flower erect. In habit of growth it is almost perfection Sturdy, vigorous and free. Never rusts.

Per doz., \$2.00; per 100, \$10.00; per 1000, \$75.00.

STANDARD COMMERCIAL VARIETIES.

Prices are for Cuttings from soil. Sure to grow.

Mrs. Francis Joost, an improved Scott	10	Ю		000
White Cloud the best -1.	\$3	00 \$	\$25	00
White Cloud, the best white.	. 3	00	25	00
Cerise Queen, improved Tidal Wave	. 3	00	25	00
MIS. Jas. Dean, beautiful clear pink	2	00	25	00
Fibia Mili, profine white	0	=0	20	-
GOIGITALIZACI, DESI VEHOW	2	00		-
Jubilee, fine scarlet, yet popular.	. 0	00	25	-
Daybreak, delicate pink	. 2	50	20	
Tidal Wave coming sint	. 2	00	18	00
Tidal Wave, carmine pink	2	00	15	00
Lizzie McGowen, pure white	1	50	12	00
Wm. Scott, the popular clear pink	21	00	15	-
	-			00



VARIETIES OF 1899.

The stock we send you, is transplanted into soil and far superior to sand cuttings partly rooted or over-grown in sand. Our stock is clean and healthy, if not satisfactory, you have the privilege to return it at our expense.

Price unless otherwise noted: Per 100, \$6.00; per 1000, \$50.00.

G. H. CRANE.-Considered by most growers to be the best scarlet sent out last year, an early, continuous bloomer. Color, bright scarlet.

MELBA.-Color, bright pink, a shade deeper than Daybreak. flowering and good stem, flower rather under size.

AMERICA.-Another good scarlet, shade lighter than Crane, excellent habit and blooming qualities. Large flowers, stiff stems.

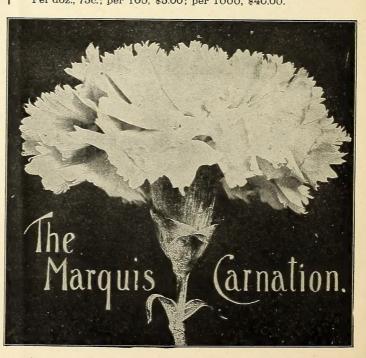
MAUD ADAMS .- Color, deep clear cerise pink. Flowers rather small. Per 100, \$5.00

GENERAL GOMEZ.-Deep maroon, flowers 2 to 21/2 inches in diameter, a good dark variety. Per 100, \$5.00.

GENERAL MACEO .- Flowers are full and nicely fringed, long wiry stems. Color, dark scarlet with maroon shadings, very fine color and free blooming. Per 100, \$5.00.

GLACIER .- A fine variety for side benches. Flowers are of good size and pure white, very free, flowering early and giving a fine crop for Xmas.

Mrs. G. M. Bradt.-This is not a new Carnation but still the finest variegated sort we have. It is the largest and most prolific of all fancy Carnations. Color, white, heavily edged and striped scarlet. We have a fine stock. Per doz., 75c.; per 100, \$5.00; per 1000, \$40.00.



CHRYSANTHEMUMS... Novelties for Spring of 1900. Ready March 1st.



YELLOW FITZWYGRAM.—The earliest yellow Chrysanthemum. Ready to cut September 25th to October 10th. Every grower has long wanted a yellow and pink to sell with his early whites; here is your yellow. It is dwarf, and stiff stemmed, 2½ feet; requires no staking. Precedes all other yellows by two to three weeks. The color is rich, and this variety has developed a stronger habit and freer foliage than its parent, the white Lady Fitzwygram. It bears close planting, but must be started early so that the bud can be taken about July 25th, not later. We have an enormous stock of it, and are prepared to furnish young plants by February 1st or sooner, at a price within the reach of every one.

Doz., \$1.00; 100, \$7.00; 1,000, \$60.00.

GOLDMINE.—(Nathan Smith & Son.)—Unsurpassed in size, having been grown 11 inches in diameter. Foliage and general habit resembles Sunderbruch. Rich golden yellow. Outer petals reflexed, and center incurving in a whorl. In perfection November 20th to 30th. Best flowers were from buds taken October 10th. We predict it will depose Modesto and Golden Wedding, being more dwarf, surpassing both in size, a rival in color, and having better stem than the former. Certificated by the C. S. A. at Chicago in 1898, scoring 93 points and averaging 93 points before four com-Each, 50c.; doz., \$5.00; 100, \$35.00. mittees in 1899.

INTENSITY. (Nathan Smith & Son)-Form reflexed, showing only the bright crimson upper surface of petals. Stem slender, but sufficiently wiry to carry the flower erect. Four and one-half feet high. Buds taken October 1st give best results. Those desiring succession of flowers can readily conceive the value of a bright crimson in perfection November 20th to 30th, a date when other good reds are scarce. Certificated by the C.S.A. Each, 50c.; doz., \$5.00; 100, \$35.00.

WALTER MOLATSCH .- (H. A. Molatsch)-Its period of blooming is October 8th, and the variety is most easily described as an early Wm. H. Lincoln. It is of good size, full center, an excellent keeper, and will stand an unusual amount of rough treatment, the petals not scalding easily, having a firm hold and being so tough that they are not easily bruised. In habit the plant is dwarf, growing about 3 feet high, the stem is thick and stiff and the foliage all that can be desired. N. C. S. Certificate,

Each, 50c.; doz., \$4.00; 100, \$25.

SUPERBA .- (Mme. F. Perrin and Maud Dean)-The latest Jap. Inc. pink that has come to our notice, being in perfection December 10th to 20th. A very double flower 51/2 to 6 inches in diameter with high, rounded center. Color bright pink, intermediate between that of its parents. This we believe to be one of the best commercial varieties we have produced. Buds that were taken November 1st, will not be developed for Christmas. Height 4 feet. Take only terminal bud. Certificated by the C. S. A. in 1898 and Each, 50c.; doz., \$4.50. passing all of the Committees in 1899.

WHITE BONNAFFON.—(Mrs. H. Robinson and Mrs. H. McK. Twombley)-A commercial variety of great promise which we predict will become as popular as the typical Maj. Bonnaffon. Color pure white, form identical with Bonnaffon, growth very short-jointed, not exceeding 3 feet in height. Foliage large and very dark green. Its lateness (November 20th to 30th) greatly enhances its value. Take terminal bud about October 10th. Certificated by four Committees of the C. S. A.

Each, 50c.; doz., \$5.00; 100, \$35.00.

SPECIAL OFFER.—One each of above six new Chrysanthemums for \$2.50.

New Pompon Chrysanthemums.

Pompons and small flowering Chrysanthemums are coming in demand, as they make beautiful pot plants. Our display of these at Chicago Chrysanthemum Show attracted great interest with the public.

Each, 20c.; doz., 82.00, except when otherwise quoted,

ANGELIQUE.—Pure white high-built flower, very compact and neat.

ZENOBIA:—Extra bright clear yellow of brilliant shade; a bold, handsome flower. Each, 25c.; doz., \$2.50.

ATLAS.—Bronze shaded lemon, very large and extra deep flower; distinct.

AATIILA.—Deep orange maroon; very compact form; medium size.

MAGNIFICUS.—Very beautiful, pure white, large size and extra good form.

Producing fine branching sprays. Al in every way. Each, 25c.; doz., \$2.50.

VIOLA.—Deep violet shade, a very showy and distinct flower.

The set of six new Pompons, one each, for \$1.20.

Choice and Rare Varieties.

JOHN K. SHAW .- Ball shaped. Pink. Early.

KUNO.-Large white. Early.

LIBERTY.—Extra fine late yellow.

MRS. TRENOR L. PARK.—Best midseason yellow.

MLLE. LUCIE FAURE.—Extra large, pure white. Midseason.

WHITE FLYER .- Midseason, large white.

XENO .- Bright pink, very fine. Late.

Standard Varieties Arranged in Colors.

Per doz., 40c.; per 100, \$3.00.

W. H. CHADWICK. - Waxy white. The finest one sent out for years. Late.

YELLOW MRS. JEROME JONES.—One of the finest late yellows.

Per doz., 75c.; per 100, \$5.00.

Pompons—Older Sorts. Black Douglas .- Dark crimson.

Miss Davis.—Pure pink.

Antoine de Noel.—Yellow bronze.

Miss Astie.—Deep yellow.

Miss May Williamson.—White ball.

Canary.—Pale yellow.

Martha.—Pure White,

Per doz. Per doz., 50c.

Anemone.—Flowered Varieties

Ada Strickland.—Chestnut red.
Delicatum.—Cream colored.
Descartes.—Crimson.
Garza.—Large white.
Halcyon.—White.
Marie Stuart.—Light pink.
Surprise.—Bright pink. Per doz., 50c.

Ostrich Plume Varieties.

Beauty Lyonnaise.—Red and old gold.
Beauty of Truro.—Light pink.
Enfant des Deux Mondes.—Pure white.
Golden Hair.—Bright yellow.
Louis Boehmer.—Lavender-pink.
Mrs. C. B. Freeman.—Bronzy-yellow.
Leocadia Gentils.—Clear yellow.
Per doz., 50c.; per 100, \$3.00.

Yellows.

Gugene Dailledouze.—Late.
Golden Wedding.—Late.
Henry Harrell.—Midseason.
Jennie Falconer.—Midseason.
Mrs. J. G. Whellden.—Early.
Major Bonnaffon.—Late.
Mrs. W. H. Rand.—Midseason.
Mrs. O. P. Bassett.—Early.
Mrs. G. Pitcher.—Midseason.
Mrs. J. J. Glessner.—Late.
Marion Henderson.—Early.
Philadelphia.—Midseason.
Pennsylvania.—Midseason.

Single Daisy-flowered Sorts.

Mispha.—Deep pink, very fine, Daisy.—White, yellow center. Per doz., 50c.

Whites.

Evangeline.-Midseason. Lewanee.—Late.
Mrs. Minnie Wanamaker.—Midseason. Mrs. Jerome Jones.-Late. Mrs. F. Bergman.—Early. Mayflower.—Midseason. Mrs. H. Robinson.-Early.

Mrs. Martin A. Ryerson.—Late.
Mrs. C. H. Weeks.—Midseason.
May Foster.—Early. Robt. G. Garey.—Midseason.
Snow Queen.—Midseason.
The Queen.—Midseason. Western King .- Late.

Yanoma.--Late.

Pinks.

Autumn Glory.—Late.
Glory of the Pacific.—Early.
L'Amethiste.—Deep pink. Midseason.
Mrs. S. T. Murdock.—Late.
Mrs. Perrin.—Midseason.
Miss Agnes L. Dalskov.—Early.
Viviand Morel.—Midseason.

Red and Bronze Sorts.

Defender.—Red. Late.
E. M. Bigelow.—Red. Late.
Geo. W. Childs.—Red. Midseason.
Joanna.—Bronze. Late.
Mrs. A. J. Caton.—Bronze. Early.
Oakland.—Terra Cotta. Midseason.
Shavings.—Red and Bronze. Early.
The Bard.—Red. Midseason



VAUGHAN'S NOVELTY.....

Last year probably doubled the former year's sales of these grand bedding plants. There has been a steady growth in the popular demand since we showed Crozy's twenty novelties (costing us \$2,000.00) at the World's Fair. For our trade orders on Cannas we cultivate in and out of doors at Western Springs a thorough up-to-date assortment. We offer this year seven new Crozy Cannas of special merit and four choice seedlings of our own raising. are discarding or throwing into the mixed lots all the named varieties that do not possess high grade flowers or very desirable foliage. Write us for rare or scarce kinds.

Prices quoted are for strong growing plants, from three inch pots, ready March 1st.

MONSIEUR JARRY DESLOGES. (Crozy.) Height, 4 feet. Green foliage. This is indeed an extraordinary variety. The flower spikes are numerous and extra large; the petals are long and rounding, measuring 1½ to 2 inches across and of a thick, leathery substance. Color a dazzling scarletorange The plant is a robust, strong grower, throwing up numerous flower stalks which are carried well above the foliage. Each, \$1.50:2 for \$2.50.

SOUVENIR DE MAD. NARDY. (Crozy.) Height, 5 feet. Dark green foliage. Strong. robust grower, throwing up numerous flower stalks. The flower spikes are extra large and long, not too compact and carried well above the foliage, every flower showing distinctly. The flowers are wide and long, size of Florence Vaughan. Color is a dark yellow, covered over with blotches of bright crimson, making a most beautiful and striking show. Each, \$1.50; 2 for \$2.50.

Each, \$1.50; 2 for \$2.50.

PETITE MOCOTTE. (Crozy.) Height, 2½ to 3 feet. Green foliage. Strong, bushy grower. Spikes enormous: very grand flowers. Color, rose, marbled darker, turning into clear carmine; bordered yellow, passing into white. Very beautiful. Each, \$1.00.

JEANNE SCHMIDT. (Crozy.) Height, 2½ to 3 feet. Green foliage. Plant of finest merit. Large, beautiful spikes; grand, wide flowers. Petals, beautiful, clear rose, strongly streaked with dark rose; border, canary yellow. Each, \$1.00.

FLORIBUNDA. (Crozy.) Height, 3 feet. Green foliage. Strong grown, throwing up numerous compact flower spikes, with large, rounding petals. Color, canary yellow, spotted with faint crimson spots. An improved Eldorado. Each, 1.00.

L.PATRY. (Crozy.) 4½ feet. Green foliage. Plant vigorous. Grand and beautiful rounded flowers. Color, salmon shaded rose, edged chestnut. Large, loosely formed, flower spikes. Sheds its flowers as they fade. Very free. A grand sort. Each, \$1.25.

FRANCOIS GUILLERMET. (Crozy.) 3½ to 4 feet. Green foliage. Strong grower and very free-flowering. Spikes enormous and compact, carried well above the foliage; petals large and rounding. Color bright purplish garnet. Very fine. Each, \$1.00.

SPECIAL OFFER. One strong plant each of Crozy's seven new Cannas, described above, for \$7.00.

VAUGHAN'S NEW SEEDLING CANNAS... Originated and Thoroughly Tested at Western Springs.

DAVID HARUM. (Our Seedling of 1898.) 4 feet. Dark bronze foliage. Strong, robust grower, carrying its flower stocks well above the foliage, and one of the freest blooming Cannas we have ever seen. We have counted on one plant seven flower stalks, containing twenty-seven flower spikes in flower, at one time. Flowers are of large size, with well-rounded petals; good substance and not too compact. Color is a bright vermillion-scarlet, dotted with crimson spots. Stock limited. Each, \$1.00; 3 for \$2.50; per doz., \$9.00.

WICTORY (or Century.) (Our 1897 Seedling No. 404.) Height, 5 feet. Extra strong, robust grower, throwing up immense flower stalks, each stalk having from seven to nine flower spikes. The flowers are of the largest size, petals measuring 1% inches, and suggesta possible crossing of the Italian with the Crozy sorts. In color a bright orange scarlet, with fine crimson veins running lengthwise of the petal, and bordered with an irregular band of yellow. The small lower petal and the throat are mottled golden yellow. The foliage must not be overlooked in this great Canna; its extra large, thick, rubber-like leaves are as large as a banana leaf. For effective display, both of flower and foliage, we know of no Canna to equal it. Stock limited. Each, 60c.; per doz., \$6.00.

ORCHID - FLOWERED CANNAS.

Prices are for strong plants, from 3-inch pots.

ALEMANNIA. The gigantic flowering Canna. This kind produces the largest flowers which have been obtained as yet in the way of Cannas, The plant grows about 5 to 6 feet high. Numerous musa-like, glaucous leaves. The outer petals are scarlet-orange, with a very broad, gold-yellow border. This we consider one of the best of this type. Per doz., \$1.50; per 100, \$10.00.

AMERICA. Dark bronze leaves. Height, 4½ feet. Flowers enormous, of a very beautiful glowing red, flamed and striped. Per doz., \$1.00; per 100, \$8.00.

AUSTRIA. Much resembles the Burbank, but far inferior to it in substance of flowers. Per 100, \$4.00.

BURBANK. The flowers are truly gigantic in size, the three upper petals spreading fully 7 inches, and the form is really semi-double; toward the inner part the petals show fine crimson spots; all the rest of the flower is of a most beautiful, rich canray-yellow. The plant is a very strong grower, 5 to 6 feet high, with leaves with a texture like rubber. Per doz., 75c.; per 100, \$5.00.

PARTENOPE.—Height 5 to 6 feet. Green foliage. Flowers of extra large size and fair substance. Color bright reddish salmon. Very showy and distinct. Early and more free flowering than most of its class. Per doz., \$1.00; per 100, \$8.00.

PTALIA. Bright orange-scarlet, with a very broad golden border. Per doz., 75c.; per 100, \$5.00.

Write for prices on dormant roots up to April 1st.

TWO CHOICE AMERICAN SEEDLINGS.

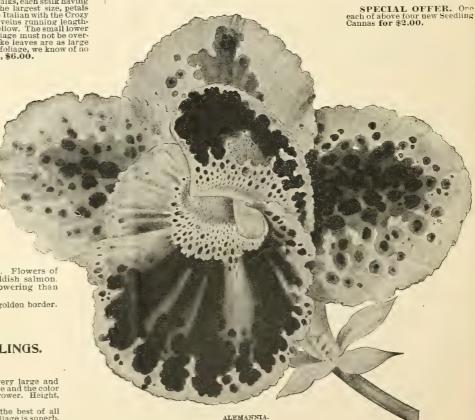
(Crozy Type.)

MARTHA WASHINGTON. The flowers are very large and frequently have five broad petals. The trusses are immense and the color pure bright rose. Beautiful and attractive. A vigorous grower. Height, 3 feet, Per doz., \$1.50; per 100, \$10.00.

BLACK BEAUTY. Height, 4 to 5 feet. This is the best of all the dark leaved Cannas. The flowers are small, but its foliage is superb, being a deep, bronzy red, almost black. Flowers of little value. Per doz., \$2.00; per 100, \$15.00.

RED INDIAN. (Our 1897 Seedling No. 418.) Bronze leaf, strong, robust grower, sending up numerous flower stalks well above the foliage. Each stalk carries from five to six flowering spikes. Color, deep scarlet: petals large and rounding. The bronze foliage and scarlet flowers make a grand contrasting effect. Each, 35c.; 3 for \$1.00.

MANDARIN. (Our 1897 Seedling No. 502.) Height, 6 feet. Large, beautiful bronze leaves of same character as Discolor, It carries the flower stalks well above the foliage, and with its large and well shaped flowers makes a grand sight. The flower is of a pure orange color, as shown by the American Forist color chart. Each, 25c.; doz., \$3.00.



CANNAS

CHOICE STANDARD SORTS FOR 1900

These Prices are for Strong Plants from 3-inch Pots, ready after March 1st. Write for Prices on Dormant Roots.

SEE OPPOSITE PAGE FOR **NOVELTY CANNAS**



CRIMSON AND SCARLET SHADES.

Alphonse Bouvier. 6 feet; green foliage; color bright crimson; large flowers. Per doz., 75c.; per 100, \$6.00.

Beaute Poitevine. 3½ feet; green foliage; flowers bright, rich crimson, and with erect flower spikes. One of the finest bedding cannas. Per doz., \$1.00; per 100, \$8.00.

Chas. Henderson. 4 feet; green foliage; flowers crimson. Per 100, \$5.00.

Chicago (Medal). Height 5 feet. This is the best vermilion scarlet to date. Green foliage. The large flowers open out nearly flat; petals 1½ inches wide and five in number. The color is a clear, deep vermilion, smooth and without markings, except a purplish gloss. Per doz., \$1.00; per 100, \$8.00.

J. Wilkinson Elliott. 4½ feet. Green foliage; flower spike large and open, petal long and broad; color light vermilion, covered lengthwise with fine distinct crimson veins. Per 100, \$6.00.

Menelek. Height 4 feet. Green foliage; strong grower. Its flowers are of large size, with broad petals of good substance, and produced in immense trusses. Color rich nasturtium red. Per doz., \$1.25; per 100, \$10.00.

Philadelphia. Flowers gigantic in size, 5 to 6 inches across; deep, rich ruby red; by far the finest of all red cannas. Per doz., \$1.00; per 100, \$8.00.

President Cleveland. Height 3½ feet. One of the finest cannas. Gr foliage; free flowering. The very large flowers form well-shaped, compact trusse bright orange scarlet. Per doz., \$1.00; per 100, \$8.00.

President McKinley. Height 3 feet. Green foliage. Medium size flowers of good substance. Color a fiery, deep crimson. A profuse bloomer Per doz., \$1.00; per 100, \$8.00.

Robert Christic, 5 to 5½ feet. Green foliage. Large flowers of a bright vermilion; resembles Chicago. Per 100, \$6.00.

Triumph. 3½ to 4 feet. Flamingo type, but more vigorous; larger flower and russ; rich, bright red; broad, thick petals; very durable; a constant bloomer. Per doz., 75c.; ber 100, \$6.00.

GILT EDGE VARIETIES.

"Cuba Libre." An improved Madam Crozy. Large flower, deep blood red, and fully equal to Madam Crozy in flowers, foliage and habit of growth. Per doz., \$1.00; per 100, \$7.00.

Incendie. 3 feet. Green foliage. Very prolific bloomer, throwing up numerous flower heads well above the foliage. Flowers of medium size, salmon pink, bordered with an irregular band of yellow. Under side of petals solid golden yellow. Per doz., \$1.50; per 100, \$12.00.

Little Billee (or "Premier"). A very dwarf variety, intermediate in color between Queen Charlotte and Souv. d'Antoine Crozy. Grows about 3 feet high. Fine as a pot plant and equally good for bedding. Per doz., \$1.00; per 100, \$7.00.

Mme. Leon LeClerc. 5 feet. Green foliage. Bright orange scarlet, with a narrow yellow margin on each petal. Per doz., \$1.00; per 100, \$8.00.

Madam Crozy. 4 feet. The all 'round general purpose canna. Dormant roots. Per 100, \$5.00.

Queen Charlotte. 3½ feet. The famous German seedling. Rich crimson scarlet, with wide gold border on every petal. Broad green leaves. It is a profuse bloomer. Per 100, \$6.00.

Souv. d'Antoine Crozy. 3 feet. Green foliage. A most distinct flower; rich crimson scarlet, with wide gold border on every petal. Per doz., \$1.00; per 100, \$8.00.

\$8.00.

Sam. Trelease. 3 feet. Green foliage. Originated with Mr. James Gurney, superintendent of Tower Grove Park and head gardener of the Missouri Botanical Gardens. The greatest merit of this variety is that the petals open flat, which are of good substance; make a large, nearly perfect circular flower, different from all other sorts. In color it is almost a pure scarlet; very rich and glowing. The edges and center are marked with yellow about the same as in Madam Crozy. Per doz., \$1.50; per 100, 410,000. per 100, \$10.00.

BRONZE=LEAVED VARIETIES.

Bronze Beauty. 3% to 4 feet. Bronze foliage; flowers open and well above the foliage; petals large and curving. Color same as J. O. Vaughan, but has a changeable appearance in different lights. Per 100, \$8.00.

Bassett's Red. 5 feet. A grand bronze-leaved variety of the old Indian cann, with intense bright bronzy red foliage; valuable either for massing by itself or for planting in connection with the dwarf French varieties. Per doz., 75c.; per 100, \$6.00.

Discolor. 10 feet. Bronzy red, mammoth leaves, small flowers. Per 100, \$5.00.

Egandale (Medal awarded). 4 feet. Bronze foliage; strong, compact flower spikes; color currant red. The finest bedding canna of its color. Per 100, \$6.00.

F. Neuvesel. This is a splendid sort, of a soft, pleasing shade of carmine; of good size and excellent habit. The foliage is bronze, with dark green markings. It is of strong, robust habit, growing 4½ feet high. Very effective. Per doz., 75c.; per 100, \$6.00.

Inglewood. Height 5 feet. Foliage rich plum purple; extra strong grower. Flowers of the largest size; clear, deep vermilion. Per doz., 75c.; per 100, \$6.00.

J. D. Cabos. 4% feet. Bronze foliage; flowers large and round; color exceedingly distinct rich apricot. Per 100, \$5.00.

Leonard Vaughan. Height 5 feet. The best Large-flowered dark bronze-Leaved variety to date. Color bright scarlet; petals measuring 1% inches. Per doz., \$1.00; per 100, \$7.00.

Semandore. Height 5 to 8 feet. Dark bronze foliage. Flowers are a purp

Semaphore. Height 5 to 6 feet. Dark bronze foliage. Flowers are a pure range shade, which, combined with the rich follage, is very striking. Per doz., 11.00; per 100, \$8.00.

PINK AND SALMON SHADES.

Francois Gos. Height 3½ feet. Green foliage; early and prolific bloomer; well rounded flowers. Color pure orange, without markings. We consider this the best in this color. Per doz., \$1.00; per 100, \$8.00.

Mile. Berat. 5 feet. Green foliage. The best bedder we have. It is a very soft shade of rosy carmine. The petals are long and bang gracefully upon the flower stalk. A bed of this variety is simply superb, making a fine show of good flower trusses all of the time. Per doz., \$1.25; per 100, \$8.00.

Paul Marquant. 4½ feet. Green foliage. Strong flower-spikes; extra large flower of a deep salmon color, smoothly shaded orange. Per 100, \$5.00.

Secretaire Chabanne. 3½ to 4 feet. Green foliage. Extra strong grower and free flowering. The flowers stand out from the spikes separately in such a manner as to attract attention. Its color is a beautiful orange, with deeper shadings; flowers large and round. Per doz., \$1.00; per 100, \$8.00.

Stella Kanst. 5 feet. Flowers medium size, of rich apricot; foliage green

Stella Kanst. 5 feet. Flowers medium size, of rich apricot; foliage green Per 100, \$5.00.

"The Burlington." (Our seedling of 1896.) 3½ feet. Green foliage. Flowers large and rounding, of a clear orange-scarlet, with a bronze lustre; strong grower, with clean, handsome flower-spikes showing well above the foliage. Per doz., \$1.00; per 100, \$8.00.

YELLOW SHADES.

Comte de Bouchard. 4 feet. Green foliage. Resembles Florence Vaughan. Per 100, \$8.00.

Per 100, \$8.00.

Dwarf Florence Vaughan (Comtesse de Sartoux Thorene). The best of last year's introductions. It is of uniform, dwarf habit, never exceeding 2½ feet in height, Color rich golden yellow, thickly dotted with bright red. It supplements that grand standard kind by repeating it in a dwarf growth. Per doz., \$1.25; per 100, \$10.00.

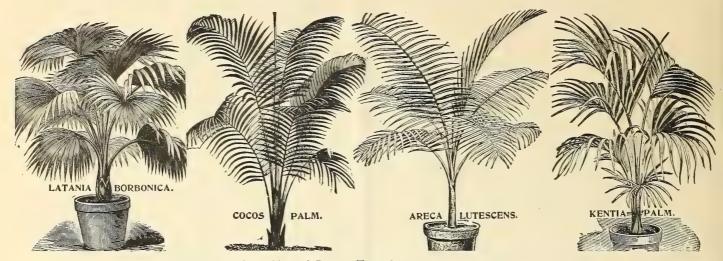
Eldorado. Foliage green. Flowers large yellow, finely speckled with lightest red. The bed is always a mass of the brightest golden yellow. Per 100, \$7.00.

Florence Vaughan (Medal). The highest type of canna flower, the petals being remarkably wide, rounded on the ends, of good substance and flower very large. Though thickly dotted with bright red, its general effect in the flower beds is a rich orange yellow. The foliage is green; splendid broad leaves. 4 feet. It is a decided ever-bloomer. Per 100, \$6.00.

Vice Pres. David. Height 4 feet. Green foliage; robust grower. Extra large, well rounding flowers. Color bright yellow, heavily splashed with carmine. Per doz., \$1.25; per 100, \$10.00.

Yellow Crozy. Height 4 feet. Green foliage. Color a clear, pure canary yellow with no red markings except a few faint red spots on the smallest lower petal. Per doz., \$1.00; per 100, \$8.00.

Palms and Decorative Plants.



- Measurements from Top of Pot to Top of Tallest Leaf in Natural Position

ARAUCARIA EXCELSA.

The most fashionable plant today. The small plants grown in pots are most serviceable for table and other decorative purposes.

6 î	nch pots,	20 in	ches high.	4	to	5	whorls.	Each,	\$1	25
7	4.6	24	44			5	E 0	6.6	1	50
8	6.6	36	6.6	5	to	6	6.6	6.6	3	00
8	6.6	48	6.6		- 1	7	f a	6.6	1	00

ARAUCARIA ROBUSTA COMPACTA.

6 inch pots. 14 to 16 in. high. 4 to 5 whorls. Each, \$2 00 7 5 to 6 4 00

ARECA LUTESCENS.

Size Pot.	Height.		Each.	Doz.
4 inch.	14 to 16 inches.	3 plants in a por	t. \$0 40	\$4 00
5 "	18 to 20 ''	3 11 15	75	8 00
6 "	24 "	3 " "	1 00	10 00
7 "	30 "	3 " "	1 50	15 00
7 11	36 "	3 " "	2.00	24 00

COCOS WEDDELIANA.

Used largely for centers of Fern Pans.

Siz	ze Pot.	Hei	ght.	Each.	Doz.	100.
21/2	inch.		inches.	\$0 15	\$1 50	\$12 00
3	6.6	8 to 10	6.6	20	2 00	18 00
3	6.6	12 to 14	6.6	. 30	3 00	25 00
5	1.6	8 to 10	"3 plar	its in pot,	ea., 50c.; d	oz., 5 00
6	6.5	12 to 14	"5 plar	its to a pa	nea	ach, 1 00

FICUS ELASTICA (Rubber Tree).

Height.				Each.	Doz.
14 inches.	Fine, per	fect plan	ats	\$0.40	\$4 00
18 "	61	4 €			6 00
24 "	4.6	4.6		75	8 00
36 .,	4.6	61		1 00	12 00

PHŒNIX RECLINATA AND CANARIENSIS.

3 i	nch pot	s. 6 to 8	inches high.	Each, \$	0 15	Doz.,	\$1	50
4	* *	10 to 12	**	6.4	25	* *	2	5(
7		24 to 30	٠,	* * *	1 50	h.+	15	00
8	6.4	bushy p	lants, 3 feet	6.6	3 00			

PANDANUS VEITCHII.

$\frac{2\frac{1}{2}}{3}$	inch pots	, fine	h +							4.4	\$0	25
7	8.6	6.4	66	18	inches	hig	h		 	6.6	2	00
7	6.6	b 6	6-0	24	**	11				E 4		00

PANDANUS UTILIS.

2	inch pots,	see	dlings			 		٠	٠.		each,	\$0	10	Doz.,		
3	16	nne	plant	S.		 					4.		15	4.6		50
6							۰				6.5		25			00
U					۰	 				*			10		- 9	00



ARAUCARIA EXCELSA

ASPIDISTRA, Variegated Leaved.

We have a fine stock of this valuable store and house plant, in all sizes from $2\frac{1}{2}$ in. pots with 1 leaf to 8 in. pots with 20 leaves, at 10c. per leaf.



RUBBER TREE

LATANIA BORBONICA.

Size Pot.	Leaves.	Height.	Each.	Doz.	100.
2 inch.		6 to 8 in. 10 to 12 in.	\$0 05 10	\$0 50 1 00	\$4 00 8 00
3½ " 5 "	1 to 2 character.	12 to 14 in.	25	2 50	18 00
6 "	4 to 5 "	15 to 18 in. 18 to 20 in.	50 75	5 00 9 00	
6 "	6 to 7 "	22 to 24 in. 30 in.	1 00 1 50	12 00 18 00	

We have a few of following sizes not in perfect condition, ends of leaves slightly clipped. Very fine plants for decorating.

8 inch.	31/2	feet high.	6 to 7	leaves.	Each	 	 \$2	00
9	4	"	7	4.4	* * *	 	 3	00
9	5	6.	8					
12 "	5	6.6	10	6.6	6.6	 	 6	00

KENTIA BELMOREANA.

Size Pot.	Leaves.	Height.	Each.	Doz.	
3 inch.	3 to 4	6 to 8 inches.	\$0.20	\$2 00	\$1
3½ "	4	9 to 10 "	25	3 00	20
4 "	4 to 5	12 to 15 "	50	5 00	
5 ''	5 to 6	15 to 18 "	75	9 00	
4 "5 " 5 " 6 " 6 " 7 " "	5 to 6	20 to 22 "	1 00	12 00	
6	6 to 7	24 :-	1 50	15 00	
6 "	6 to 8	28 to 30 "	2 00	20 00	
6 "	7 to 8	34 to 36 "	2 50	28 00	
7 "	.7 to 8	36 to 38 "	3 00	32 00	
9 . "	6 to 7	44 to 46 "	4 00		
9 "	6 to 7	50 to 54 "	5 00		
9 "	6 to 7	56 to 60 "	6 00		
10 "	6 to 8	65 ''	7 50		
12 "	8 heavy	leaves, 6 ft. high	, 10 00		

KENTIA FOSTERIANA.

	_							
Size	Pot.						Each.	Doz.
21/2	inch.	31	eaves.	6 ir	ches	high.	£0 15	\$1 00
4	6.6	4	4.1	15	4.6	Ĭ.i	50	5 00
4 5	44	. 5	6.6	20	6.6	6.6	75	8 00
6	6.6	5	6.6	24	6.6	4.6	1 00	11 00
6	6.6	5	6.6	30	6.6	6.6	1 25	13 00
6	4.4	5 to 6	5.6	36	6.6	4.6	1 50	15 00
6	* *	5 to 6	* *	40		**	2 00	22 00
9	5.6	6 to 7	* *	5 fe	et hi	gh.	5 00	
10	••	6 to 7		51/2	feet	hìgh.	7 50	
12	**	7 to 8	**			t high.	10.00	

IMPORTED CYCAS STEMS.

CYCAS REVOLUTA (Sago Palm).

We will have a large stock of this popular decorative plant for delivery in April, 1900. Stems weighing from one pound upward. Early orders obtain the advantage of our advance contract rates. Note low prices.

Per lb., 13c.; per 100 lbs., \$10.00.

Write for quotations on large quantities.



CORONET

ROSES FOR FLORISTS

For Novelty Roses see Page 4.

NEW ROSE CORONET.

Sweetest, largest and freest blooming Pot Rose in cultivation. A cross between Paul Neyron and Bon Silene. Flowers measure from 4 to 6 inches in diameter; form is full, deep, and very double. In bud the color is a deep, rich carmine, which, as flowers open, lightens to a soft pink. Fragrance of the Bon Silene.

Strong plants from 2½ inch pots......per doz., \$1.25; per 100, \$8.00 Strong plants from 4 inch pots.....each, 20c.; per doz., \$2.00

NEW ROSE RED MARECHAL NEIL.

A cross between General Jacqueminot and Marechal Neil. Form and flower like the Yellow Neil. Color carmine-red, shading to pink. Each.....10c. Doz 75c. 100.....\$5,00

CLOTHILDE SOUPERT.

Introduced to the American trade by us. We maintain our position as headquarters on this stock by supplying only selected plants for every order. You make no mistake in buying Souperts at Western Springs.

Price, per 100, 2 inch pots, \$2.50; 2½ inch pots, \$3.00;

3 inch pots, \$5.00; 31/2 inch pots, \$8.00 NEW YELLOW SOUPERT MOSELLA. Price, per 100, 2 inch pots, \$2.50;

WHITE MAMN COCHET. A grand white variety for bedding; extra strong plants. Per 100, \$3.00; per 1000, \$25.00.

MARGARET DICKSON. Pure white hybrid. Per doz., 75c.; per 100, \$5.00.

MARY WASHINGTON. The best all summer blooming hardy white Climbing Rose. Per doz., 50c.; per 100, \$3.50. Strong 2-year-old, per doz., \$1.25; per 100, \$8.00.

GOLDEN GATE. Fine for forcing. Long-pointed buds, pure white showing a rose-colored center. Per doz., 50c.; per 100, \$3.50.

HERMOSA. We have a fine stock of this old favorite. Per 100, \$3.50.

HERMOSA. We have a fine stock of this old favorite. Per 100, \$3.50.

DINSMORE. This grand red rose is one of the best perpetual blooming hybrids. Per doz., 60c.; per 100, \$4.00.

HARDY MEMORIAL ROSES.

Used Extensively for Cemetery Planting. Flower in Clusters.

Strong plants from 2 inch pots, per doz., 60c.; per 100, \$4.00. Two-year-old plants, per doz., \$1.50; per 100, \$12.00.

Wichuraiana. Single white flowers.

Universal Favorite. Double flowers beautiful pink shade of Bridesmaid.

Pink Roamer. Single flowers, bright pink with white center.

South Orange Perfection. Double flowers, soft blush pink, changing to white.

Florists' Varieties for Winter Forcing.

Extra Stock. Our Pots are fully up	2½	inch	3⅓ inch
to sizes stated.	Per 100	1000	100
American Beauty, grandest forcing rose	. \$6 00	\$50 00	\$12 00
Bridesmaid, the most popular pink	3 00	25 00	8 00
Catherine Mermet, pink, finest form	3 00	25 00	8 00
Duchess of Albany, deep rose	. 5 00	40 00	12 00
Kaiserin Augusta Victoria, pure white	4 00	35 00	10 00
La France, standard pink	4 00	35 00	10 00
Mrs. Robt. Garrett, bright pink	. 4 00		9 00
Meteor, crimson	. 3 00	30 00	8 00
Madam Hoste, creamy white	. 3 00	30 00	8 00
Niphetos, purest white	. 4 00	35 00	10 00
Papa Gontier, red, very fine	4 00	35 00	10 00
Perle des Jardins, best yellow	3 50	35 00	9 00
Souvenir President Carnot, flesh pink	4 00	35 00	9 00
Senator McNaughton, cream color,	4 00	35 00	10 00
Souvenir de Wootton, crimson	5 00	40 00	10 00
Sunset, tawny yellow, shaded apricot		35 00	10 00
The Bride, most popular white	3 00	25 00	9 00

Bedding Roses for Summer Planting.

Strong plants from 21/2 inch pots, 100, \$3.00; 1000, \$25.00.

0 2	2	, , ,
American Perfection. grippina. Jon Silene. Jaroline Marniesse. Jhampion of the World. Jornelia Cook. Juchess de Brabant. Liolle de Lyon.	Helen Gambier, Isabella Sprunt, J. B. Varonne, Jewell, Little Pet, Luciole, Mignonette, Marie Guillot,	Maman Cochet. Marie Lambert Pink Soupert. Progress. Princess Bonnie. Perle d'Or. Queen Scarlet. Safrano.
Eliza Fugier.	Maurice Rouvier.	The Queen.
Eliza Fugier.		
. Jamin.	Malmaison.	White Bon Silene.

CLIMBING ROSES. 2 inch pots. Doz., 50c.; 100, \$3.00.

100, \$3.00. Climbing Wootton. Climbing White Pet. Dawson. Cherokee Solfatare. Climbing Marie Guillot.

Wm. A. Richardson. Climbing Capt. Christy. Empress of China. Marechal Neil. Bardou Job

Zepherin Drouat.
Climbing Meteor.
Climbing Niphetos.
Climbing Perle.
Climbing La France.

Dormant 2=Year=Old Roses, Hybrid Perpetuals and Others.

This stock is first-class and of the right kinds; well branched with good fibrous roots. Our cold storage cellar, 28x150 feet, built especially for this class of stock, contains 25,000 of these Hybrid Perpetual Roses. Personal inspection invited.

Baltimore Belle, Seven Sisters, Prairie Queen. Extra heavy stock. Per doz., \$1.50; per 100, \$10.00.

THE CRIMSON RAMBLER.

This rose sold in 6 and 7 inch pots in Eastern cities the past season at \$5.00 and \$7.00 each.

As a pot plant for retail sales this rose is incomparable. Its hundreds of blossoms all open together and seem to improve for at least two and even three weeks. The bright crimson color holds without fading and contrasts finely with the glossy foliage. It forces easily. We have fine dormant stock.

3-year-old, 4 to 5 feet, well branched, heavy....doz., \$3.00 100, \$20.00 2½ inch pots.....

Crimson Rambler, in Tree Form. 4 foot clear stem with 2 foot bushy tops in fine condition; will make a grand show. Each, 50c.; doz., \$5.00. Yellow Rambler (AGLAIA). This rose is the hardiest yellow climbing rose yet introduced. It blooms like Crimson Rambler in large trusses.

Pink Rambler, or Euphrosyne. Color, a clear light red.

White Rambler, or Thalia. Pure white, similar to Aglaia.

PRICE FOR YELLOW, WHITE AND PINK RAMBLERS:

2½ inch pots......per doz., \$0.60 100......\$2.50 2-year-old dormant plants..... 2.00

BUDDED STOCK.

Varieties marked * we can also supply on their own roots at \$13.00 per 100. Price, per 100, \$11.00; per 1000, \$100.00.

Margaret Dickson. Pæonia. Baroness Rothschild. Capt. Christy. Gen. Jacqueminot.* Gloire Lyonnaise. Anna de Diesbach.* La France. Marie Bauman. Magna Charta.* Mad. Geo. Bruant. Coquette des Alps.*
Paul Nevron.*
Persian Yellow.
Rugosa Alba.
Malmaison
Giant of Battles.
Merveille de Lyon.
Böule de Neige.
Fisher Holmes.
Gen. Washington.
Baron Eonstetten.* John Hopper.*
Mabel Morrison.
Mad. G. Luizet.
Mad. Chas. Wood.*
Marshall P. Wilder.
Mrs. John Laing.
Perle des Blanches.*
Prince C. de Rohan
Ulrich Brunner.*
And others. Baron Bonstetten.*

American Beauty, Mad. C. Testout, Kaiserin Augusta Victoria, \$15.00 per 100.

HERMOSA, Dormant. Holland-grown, 3-year-old, fine bushy stock on own roots, per 100, \$13.00.

HERMOSA, Dormant. French-grown, 2-year-old, on own roots, per 100, \$8.00; 1000, \$75.00.

CLOTHILDE SOUPERT, Dormant. Own Roots, 2-year-old, field-grown, per 100, \$10.00.

MAD. PLANTIER. Own roots, extra strong and well branched, 100, \$8.00.

RUGOSA, Alba and Rubra. Strong 2-year-old, per 100, \$10.00. MOSS ROSES-Blanche Moreau, Salet, Crested Luxemburg. 3 feet, heavy stock, per 100, \$10.00.

TREE ROSES on Rugosa Stock. With elegant tops, 4 foot stem, each, 60c.: per doz., \$6.00.

ENGLISH SWEET BRIAR ROSES. 1-year-old, per 100, \$3.00.

OUR GENERAL COLLECTION OF GERANIUMS.

For Novelty Geraniums See Page 7.











CHOICE AND RARE SORTS. We have increased the past year our general stock of all Geraniums and are prepared to supply the steady increasing demand for these, which are sure to be as popular again as formerly. The stock of good Geraniums this spring will be scarce. On account of the drouth last summer, plants made very little growth. Customers will do well to get their orders in early. You will find in our general collection nothing but the very best, having discarded many superseded kinds. Strong and healthy 2-inch stock. Price, except where noted, per 100, \$5.00: per 1,000, \$40.00.

Alphonse Ricard. Large semi-double flowers of a brilliant shade of orange-red. Dwarf grower and fine bedder.

Athlete. Immense trusses of large, round, single flowers of vivid scarlet.

Beante Poitevine. The ideal pink bedder. Bruant type semi-double flowers.

Camille Bernardin. Single; very large trusses; free-flowering habit; rosy peach-pink, marbled with white.

Col. Barre. Semi-double, dwarf and very free. The lower petals are rosy pink, upper petals darker and marked scarlet at the base. Trusses are of largest size. Each, 15c.; per 100, \$10.09.

Crabbe. Single: charming shade of cherry-red; very large round flowers. Is not a good bedder, but makes an elegant pot plant. Each, 10c.; per doz., \$1.00.

Double New Life. The flowers are double, brilliant red, and in the center of each appears another semi-double white floret.

Francis Perkins. The grandest bright pink bedding variety to date. A fine grower and stands the sun perfectly. Very free in blooming.

Fleur Poitevine. Large single flowers. C brilliant rosy carmine, marbled and striped white. fine for pot sales. Color a te. Very

Grand Duchess Olga. Large semi-double flowers, each flower blotched white, red and lilac. Very fine.

Gloire de France. Large, double, round flowerets; color salmon-pink, white center. A fancy pot variety; heavy zone on foliage.

J. J. Harrison. Semi-double Bruant. Brilliant scarlet; extra large flowerets. A vigorous dwarf grower and best of bedders.

and best of bedders.

Mary Hill. Double. Clear pink; extra fine grower and summer bedding variety. One of the best.

Mme. de La Roux. Single Bruant. A clear, bright salmon. One of the finest of bloomers.

Mrs. Beecher Stowe. Single flowers; grand trusses; flowerets large; center white, covered with veins of orange-carmine. Elegant pot variety.

Mars. A superb bedding and pot geranium. It is of dwarf and compact habit and extraordinarily floriferous. The flowers are a clear light salmon, darker at the center, and produced close to the foliage.

and produced close to the foliage.

Mad. Rozain. Double white; good grower and fine bedder, blooming all summer.

Mrs. E. G. Hill. Single pink, bordered with rosy salmon. One of the best for summer blooming.

Mad. Hoste. Single. Soft rosy scarlet, with large white eye. Very fine and striking.

Mad. Jaulin. Entirely distinct color, in Bruant type. Semi-double; center of flower very delicate pink, bordered white. A grand bedder.

Mad. Bruant. A grand single variety, totally distinct from all others. Large trusses of flowers. Color white, shaded and veined with carmine-lake. A good pot plant, also a good bedder.

Mad. St. Pol Bridoux. Single. Flower large: center white, covered with veins and marbling of rosy orange-carmine. Very distinct.

center white, covered with veins and marbling of rosy orange-carmine. Very distinct.

Mad. Blanch Jamet. Single. Flowers very large and round, The shades and variety of colors are novel. The five petals are bordered with clear carmine, center white. Very beautiful as a pot plant, also a good bedder. Per doz., \$4.50; per 100, \$15.00.

Mad. A. Gerard. Covered with single flowers from spring until autumn. Color bright carmine, with white blotches. Fine bedder and also pot plant.

Pres. Leon Picas. A dwarf, vigorous growing, double variety. An abundant bloomer. Color very bright ruby-red, shading to violet. Very fine.

Pres. Victor Dubois. Enormous trusses; large, semi-double flowerets. Color beautiful salmon-shaded pink. Grand bedder and free bloomer.

Raspail Improved. Semi-double flowers, extra in size. Color dark scarlet, on order of Nutt. Very free flowering.

Triomphe de Nancy. Flowers semi-double, carmine-red, with white markings very peculiarly arranged. Thos. Mechan. Double. Extremely large trusses and flowerets. Color brilliant rosy-pink, the base of upper petals marked orange. Each, 15c; doz., \$1.30.

Vera Vend. Large trusses of semi-double flowers and large petals, the borders of which are rosy-orange, center white and delicately marbled and striped with rosy-orange shadings. One of the finest of the Aureole section. Each, 15c; per 100, \$10.00.

General Collection of Geraniums.

Per doz., 50c.; per 100, \$4.00; per 1,000, \$35.00.

Dr. Baumetz. Double, scarlet.
Daybreak. Single, light pink.
Electric. Single, dark scarlet.
General Sherman. Single, bright red.
Heteranthe. Double, scarlet.
Hedwig Buchner. Double, white.
James Kelway.
L. Aube. Single, white.
La Favorite. Double, white.

Leonard Kelway.
Meteor. Single, dark crimson.
Marguerite de Layers. Single, white.
Phonograph. Double, crimson.
Queen of the West. Single, scarlet.
S.A. Nutt. Double, dark crimson.
Spotted Beauty. S'gle, white and pink.
White Swan. Double, white.
W. P. Simmons. Double, crimson.

Ivy Leaved Geraniums.

Per doz., 50c.; per 100, \$4.00.

Souv. de Chas. Turner. Color bright scarlet, with soft rose tint. Beauty of Jersey. Very double, bright scarlet. Galilee. Semi-double, rose-pink, good grower. Joan of Arc. The only double white try Geranium.

Variegated Leaved Geraniums.

Mrs. Parker; Mrs. Pollock; Mt. of Snow. Per 100, \$6.00. Chieftain; Happy Thought; Mad. Salleroi. Per 100, \$3.50. Rose Geraniums. Per 100, \$4.00.

Fancy Leaved Caladiums.

Dry Bulbs, ½ to 1 inch in diameter.

For window box's, show plants or greenhouse growing, this is one of the most decorative plants. Each, thrifty leaves, handsomer than Begonias; marbled, veined and striped with white, pink and dark red. Bulbs should be started into growth about April 1st, in a warm house. Price, named sorts, per doz., 10-15 varieties, \$1.50; per 100, \$10.00.

Mixed Ferns for Florists.

We have selected the varieties named below as the most useful to florists for filling ferneries and jardiniers and for other florist work. Our stock consists of strong plants from 2 to 2½-inch pots and can at once be repotted into 3-inch pots.

plants from \$ 60 2/2 field pois and can at once be repowded into a radar p.	Per	
Adiantum Cuneatum	2 in.	3 in.
Adiantum Pubescens		6.00
Adiantum Capillus Veneris	4.00	6.00
Adiantum Bausii	5.00	7.00
Adiantum Bellum	5.00	7.00
Adiantum Princeps	4.00	6.00
Adiantum Farleyense4in., 40c.;	8.00	20.00
Pteris Tremula	4.00	6.00
Pteris Serrulata	4.00	6.00
Pteris Serrulata Criststa	5.00	7.00
Pteris Cretica Alba Lineata	4.00	6.00
Pteris Mayii	5.00	8.00
Onychium Japonicum	4.00	6.00
Cyrtomium Falcatum	5.00	8.00
Lomaria Gibba	5.00	8.00
Aspidium Wollastoni	6.00	10.00
Nephrolepis Philipensis4in., \$12.00	4.00	8.00
Nephrolepis Exaltata		8.00
Selaginella Emiliana	4.00	8.00
Assorted Ferns for fern dishes, our selection. Per 100, \$4.00.		

Dahlias_Whole field roots.

Per 100	
Named sorts, White \$12.0	0
Named sorts, Red. 10.0	
Named sorts, Pink	
Named sorts, Yellow	
Named sorts, Assorted colors	
All colors mixed	

New Browallia Speciosa Major.

A most attractive and beautiful new flowering plant. The plants are always a mass of lovely foliage and charming blue flowers. The plant is not difficult to grow. Blooms freely and of good habit. Small plants, 2-inch pots, per doz., 75c.; per 100, \$5.00.

Edelweiss (or Lion's Foot).

A tufted, white, woolly, perennial herb from Switzerland. Succeeds in well drained, sandy soil or exposed parts of rockwork. Covered with woolly, white flowers from June to August. Each, 10c.; doz., \$1.00.

Aster Seedlings.

We offer for spring planting. Branching or Semple Aster. Stocky grown seedlings from flats, in white, purple, lavender, red and pink. Per 100, \$1.50; per 1,000, \$10.00.

Poinsettia.

A limited number of old stock plants @ \$2.00 per doz. From June until September we offer fine young plants in 2%-inch pots, made from cuttings, @ \$5.00 per 100. Get your order in early for this popular Xmas plant.

GENERAL LIST OF PLANTS.

Unless otherwise mentioned, plants in this list are from 21/2-inch pots. Not less than 12 of a variety at these prices



ABUTILON SAVITSI.

BEGONIA ERFORDIA. One of the most prolific bloomers; continually covered with clusters of its delicate, rosy-salmon flowers. An excellent variety for pots. Florists having a retail trade will find this a rattling good Begonia. Plants begin to bloom when in 2-inch pots and continue so through the season. It also does well for out-door bedding, growing and blooming in our hot sun equal to the best Geraniums.

PEGONIA VERNON. A grand plant for bedding out.

BEGONIA VERNON. A grand plant for bedding out; will stand the sun like a Geranium. Foliage rich, glossy green with red edge; flowers varying from deep red to clear rose. Blooms while quite small and makes an elegant pot plant for market sales. Strong plants, 2½-inch pots.

BEGONIAS—Flowering Varieties. A choice assortment of twenty varieties.

BEGONIAS—Flowering Varieties. A choice assortment of twenty varieties.

2½-inch pots, per doz., 50c.; per 100, \$4.00.
3-inch pots, per doz., \$1.00; per 100, \$8.00.

BEGONIA REX. Florists' sorts.

Per doz., \$1.00; per 100, \$6.00

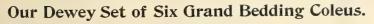
ABUTILON SAVITSI. A novelty of sterling merit.

A great improvement on Souv. de Bonn. The variegation is much whiter. More than half of the leaf, and in some cases a great many leaves being almost pure white. It is a very compact grower and makes an elegant pot plant. Will sell on sight to retail buyers. Stands the sun.

Per doz., 75c.; per 100, \$6.00.

ABUTILON, Souv. de Bonn, Eclipse, Blue Bells, Golden Bell.

Per 100, \$4.00.



Tried and tested by us for past two summers and proved a great improvement over existing sorts. We have put the price reasonable, so as to be within reach of every florist.

> Price per doz., 60c.; per 100, \$3.50; per 1,000, \$30.00; 25 at 100 rate. The set of 6 for 25c.; 2 sets for 45c.; 4 for 85c.

DEWEY. A better bedder, a brighter color than Verschaffeltii. Color bright crimson, edged maroon.

CUBA LIBRE. A bright crimson, shading to maroon, with finely scalloped edges of pea

SAMPSON. Short, pointed leaves; center rosy carmine, edges mottled green and brown. Very striking. Retains its color all summer.

HOBSON. Dwarf and bushy grower. A new color, rosy pink shading to crimson, with margin of pea green.

MILTONIANA. The grandest of all black leaved sorts. A rich, deep, velvety, almost black leaf, holding same color all summer and never turns brown.

JOHN ROGERS. The only Coleus we have found to hold its color all summer; of old gold and pea green. Ruffled edges.

Our general collection of Coleus are all of the best old and tried varieties. We have a large stock and are prepared to take care of all orders for such as Verschaffeltii, Golden Bedder, Beckwith Gem, Herman Sudermann, Pres. Druez, Klondike, Queen Victoria, South Park, Queen of Summer, Lovely Sunset, Firebrand, Hiawatha, John Good, Etc.

Price per 100, \$2.50; per 1,000, \$20.00.



BEGONIA ERFORDIA.

New Pelargoniums.

We offer fine plants of Fall stock cuttings, strong plants from 3-inch pots.

COUNTESS. (New.) Bright cerise, with dark blotches on upper petals, and white throat.

MRS. ROBT. SANDIFORD. Grand variety, Flowers large size, well doubled, of glistening snow white color. MADAM THIBAUT. White, richly blotched and mar-

bled with rose. Per doz., \$1.00; per 100, \$8.00.

Agathea Cœlestis or Blue Daisy.

The flowers are sky blue with yellow disc. Dwarf grower, forming fine bushy pot plants 12 to 18 inches high. Always covered with its blue blossoms. Blooms from November to June. Per doz., 50c.; per 100, \$4.00.

GENERAL LIST OF PLANTS.

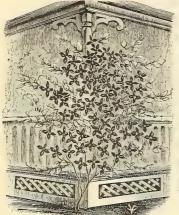
Unless otherwise mentioned, plants in this list are from 21/2-inch pots. Not less than 12 of a variety at these prices

Per 100

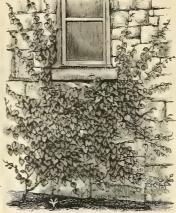
Acalypha Miltoniana	 	 	\$4.00	0
Acalypha Tricolor and Marginata	 	 	4.00	o
Ageratum, Princess Pauline	 	 	4.00	0
Ageratum, Princess Pauline. Alyssum, Double, Single and Variegated	 	 	2.50	0
Alternanthera, Aurea and Versicolor	 	 	3.00	0
Anthemis Coronaria	 	 	4.00	0
Asparagus Tenuissimus	 	 	5.00	0
Calla, Little Gem	 	 	5.00	0
Caryopteris Mastacanthus	 	 	3.00	0
Centaurea Gymnocarpa	 	 	2.50	0
Cestrum Parqui	 	 	4.00	0
Chinese Lantern Plants	 	 	4.00	0
Cissus Discolor	 	 	4.00	0
Cobaea Scandens	 	 	5.00	Ó
Cuphea, Llavae and Platycentra				
Cyperus Alternifolius				
Dracaena Indivisa.	 	 	4.00	0
Farfugium Grande				
Feverfew, Little Gem	 	 	3.00	0
Fittonia Verchaffeltii	 	 	5.00	0
Fittonia Argyroneura			5.00	n
Fuchsias, Black Prince, Mrs. Hill and many others	 	 	3.00	Ó
Grevillea Robusta	 	 	4.00	Ò
Heliotrope, Mad. Bruant				
Heliotrope, White Lady, Mrs. Bussy and others	 	 	3.00	Ó
Hibiscus, Assorted	 	 	4.00)
Hydrangea Red Branched			4.00	0
Hydrangea, Otaksa, Hortensis and Thos. Hogg Impatiens Sultani	 	 	4.00	0
Impatiens Sultani	 	 	4.00)
Ivy, English and German, 3 inch	 	 	2.50)
Jasmine, Assorted				
Lantanas, Assorted, Named	 	 	3,00	1

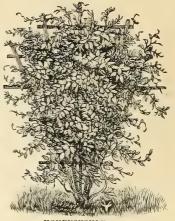
nen pots. Not less than 12 of a variety at these prices.	
	Per 100
Lemon Verbena	¢3 50
Manettia Ricolor and Cordifolia	3 00
Marantas, 3 sorts	5.00
Marantas, 3 sorts Marguerites, Etoile d'Or (Yellow).	3 00
Marguerites California (White)	3 06
Marguerites, California (White). Mexican Primrose.	3.00
Minneapolis Vine, Pilogyne Suavis	4 00
Moon Flower, White and Blue	4.00
Musa Ensete	.00
Musa Ensete, 4-inch	.00
Orange, Otaheite. Pansies, International Mixture, strain fall sowing.	4.00
Pansies, International Mixture, strain fall sowing.	2.00
Paris Daisy, White and Yellow	3,00
Parrot's Feather	4.00
Petunias Double Assorted	4 00
Pinks, Her Majesty and Souv, de Salle	4.00
Pinks, Garden	3.00
Plumbago, White and Blue	4.00
Primula Obconica	4.00
Sanchezia Nobilis,	8.00
Sanseveria Zeylanica	4.00
Smilax Solanum Jasminoides Grandiflora	2.50
Solanum Jasminoides Grandiflora	4.00
Swainsonia Galegilolia Alba	4.00
Tradescantia, Variegated	2.00
Tropaeolum, Pheoba	4.00
Vinca, Trailing, Green and Variegated Violets, Prince of Wales and La France	3.00
Violets, Prince of Wales and La France	4.50
Violets, California, Marie Louise and Single Blue	3.00
Verbenas, 2-inch pot plants	2.50
Verbenas, Rooted Cuttings,Per 1,000, \$8	.00 1.00

HARDY CLIMBERS AND PERENNIAL









HARDY PERENNIAL PLANTS.

AMPELOPSIS VEITCHII.

HONEYSUCKLE.

CLEMA	TIS JAC
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	Pi

	IF
Achilles The Pearl white flowers 2 inch #0.60	\$ 4 00 P
Achillea, The Pearl, white flowers, 2 inch	\$ 100
Filipendulina, 2 inch. vellow	5 00
Roseum, pink flowers, 2 inch pots	5 00 IR
Anemone, Whirlwind, large double white flowers.	
Anemone, Whirlwind, large double white flowers, free bloomer	8 00 6
Anthemis Tinctoria, golden Marguerite 60	4 00
Arundo Donay, hardy grass 150	12 00
Arundo Donax, hardy grass	15 00
Aquilegia Coerula and Chrysantha, each	8 00 🖫
Campanula Grossekii and Pyramidalis, each	12 00
Caryopteris, the Blue Spirea 1 00	8 00
Chrysanthemum Maximum, Uliginosum,	5 00
Coreopsis Lanceolata Grandiflora	6 00
Delphinium Hybridum, mixed 1 00	8 00 M
Dianthus Barbatus, Sweet William, strong field	
clumps	5 00 E
Dianthus Plumarius, strong clumps 75	5 00 \$
Dielytra Spectabilis, Bleeding Heart, strong roots 1 00	8 00
Digitalis or Fox Glove	0.00
	8 00 IF
Eulalia Japonica Variegata, Gracıllima Univittata, 75	5 00
Gracillima Univittata, Japonica Zebrina, striped grass, 75	3 00
Funkia. Alba and blue, each	8 00 TE
Funkia, Alba and blue, each	8 00 IF
Gaillardia, 1-year plants	4 00
Clarksons Variorated Crown J. True	
Glechoma, Variegated Ground Ivy 50	4 00
Helianthus Mollis 1 25	10 00 €
" Orygalis	10 00
Multinorus Pienus, 2½ inch	4 00
	8 00
Heliopsis Pitchereanus 1 00	8 00 A
Hemerocallis Flava, Lemon Lily 80	6 00
Hibiscus, Crimson Eye	8 00
Hollyhocks, separate colors, strong plants 1 50	10 00
Hypericum Moserianum, strong 2-year-old 1 50	10 00
Tric I commoni or languation We have a fine col	10 00 G
lection of these beautiful Iris imported from Japan	~
Iris Kaempferi, or Japan Iris. We have a fine collection of these beautiful Iris, imported from Japan last Fall. We can supply in 20 different varieties in	
both double and single. Colors all separate and under	
number. Strong roots	12 00
American grown Japan Iris in separate colors, strong	
roots	5 00
Iris, German, in 6 named sorts, strong roots 60	4 00
Lily of the Valley, clumps	22.00
Lobelia Cardinalis 60	5 00 A
Pæonies in fine assortment, field clumps with 3 to 5	3 00
	A
eyes. Lady Leon, Bramwell, the best of the light pink	
Denomina 1 50	12 00 A
Festiva Maxima, the finest of double whites 2 00	15 00 A
Festiva Maxima, the finest of double whites. 2 00 Tenuifolia fl. pl., the Fern-leaved Pæonia. 4 00 Trans Peoplies in assetted colors strong 3 year not	25 00 A
Tree Pæonies in assorted colors, strong 3 year pot grown roots, fine for forcing	_
	A
Pæonies in color, 3 to 5 good eyes. Double White 2 00	15 00 I
Double Red and Crimson 2 00	15 00 F
" Pink, light and dark 1 50	10 00
Pardanthus Sinensis, Blackberry Lily	5 00
Pentstemon	12 00
Phlox. We have a very fine collection of Dwarf Phlox of all the best sorts. We offer 25 named sorts, embrac-	
ing all colors, strong field roots	10 00
of all the best sorts. We offer 25 named sorts, embracing all colors, strong field roots	4 00
(See other page for our novelty collection of Phlox.)	1
	- 00 T
Pinks.—Her Majesty, 2-inch pots	5 00 12 00
" " field grown 1 00	4 00
50uv. de Sale, 2-inch	3 00
" field grown 1 00 " Souv. de Sale. 2-inch 60 " May Pink, 2-inch 50 " field grown 1 00	6 00

	Do	17	100
Platycodon Grandiflora			\$6(
Plumbago Larpentæ		75	6 (
·			
Pyrethrum, Little Gem		60	4 (
Rudbeckia, Golden Glow, 2-inch pots		60	4 (
" field clumps		75	6 (
Sage, Holt's Mammoth			2.5
Tritoma Uvaria Grandiflora.—Red-hot Poker Plant.		75	5 (
Yucca Filamentosa, strong 2-year-old plants		50	4 (
Extra strong, 3-year-old plants		00	8 (
* CLEMATIS. *			
Large Flowering, Holland Grown	ı.		
Such varieties as Jackmani, Henryi, Miss Bateman, G Mad. Baron Veillard, Duchess of Edinburg, Jackmani Alba	ips •	sy !	Queer
Extra Strong, 3-year-old plants	4 (00	30 (
Strong, 2-year-old plants			25 (
Clematis-Small Flowering Varietie			
Paniculata The hest of all Flowers are pure white			
borne in immense sheets and very fragrant.			
Paniculata.—The best of all. Flowers are pure white, borne in immense sheets and very fragrant. 2-year-old plants	1 5	50	10 (
			15 (
Flammula.—White, sweet-scented, 2-year-old roots		50	4 (
Viticella.—Purplish red flowers, 2-year-old		50	4 (
Coccinea.—Bright coral-red, 2-year-old	1	50	10 0
Crispa.—Deep blue with white border, 2-year-old	1 :	50	10 (
HARDY CLIMBERS.			
Ampelopsis Veitchii.—Carrying a heavy stock for our own retail trade in all (especially large) sizes,			
for our own retail trade in all (especially large) sizes,			
/e can take care of all orders for these.	0.	50	\$40
1-year-old, 6 to 15 inches high	1 5	50	10 (15 (
Grafted Ampelopsis Veitchii Plants make a			
Grafted Ampelopsis Veitchii.—Plants make a much stronger growth the first year, also much hardier. Strong pot-grown plants, 2 to 4 feet highEach, 30c.;	3	00	
Ampelopsis Englemani.—Foliage similar to Virginia Creeper; cling to brick and stone walls, 3 feet	2	00	15 (
Ampelopsis Muralis.—A strong, rapid grower, per-			
Ampelopsis Muralis.—A strong, rapid grower, perfectly hardy, self-supporting, habit of Veitchii. Strong 3-year-old plants, 3 to 5 feet.	2	00	15 (
Ampelopsis Quinquefolia.—(Virginia Creeper)		50	4 (
Ampelopsis Quinquefolia6 to 8 feet, extra		-	
strong	2	00.	15 (
Akebia Quinata.—Free climber, 2 years old		50	4 (
Aristolochia Sipho.—(Dutchman's Pipe,) 3 years		-	
old, 2 feet	1 .	50	8 (
Aristolochia Sipho.—(Dutchman's Pipe.) 6 to 8 ft.			20 (
Bignonia Radicans.—2 to 3 feet		50	4 (
		00	7 (
Honeysuckle, Scarlet Trumpet,			
Japan Gold Leaf, Hall's Japan, Yellow Trumpet,	1	00	8 (
Yellow Trumpet,			
Belgica,			
Halleana, >2 years, light		75	5 (
Sempervirens,)			
Passion Vine, Southern Beauty		75	6 (
Wisteria Magnifica1-year-old		75	6
4 2-year-old		50 00	12 15
Withauia Origanifolia,—(Hardy Climbing Lily of the Valley.) 2½-inch pots		75	5

HOLLAND GROWN
AMPELOPSIS VEITCHI,
3 to 4 ft. size.

\$ 4.00

TOO

6.00

4.00

HARDY SHRUBS AND FRUITS.



DEUTZIA PRIDE OF ROCHESTER

HYDRANGEA PANICULATA GRANDIFLORA.

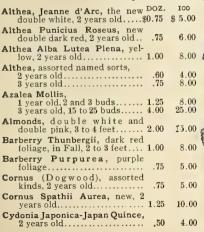
SPIRÆA VAN HOUTTII.

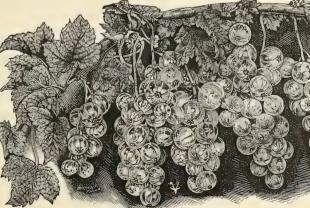
THE STATE OF THE S	
SMALL FRUITS.	100
Apple, Bismarck, 3 feet\$2.00	\$15.00
Blackberry, Iceberg, the white Blackberry	4.00
"Eldorado, Snyder's and Stone's Hardy	3.00
Cherry, Windsor, 2 to 3 feet	10.00
" 4 to 5 feet	15.00
New White Current Marvin's Crystal. It is exceedingly pro-	
lific hearing fully two to one against the well-known Cherry	
Fruit is of the largest size. I year old bidlits	5.00 10.00
2 year old plants. 1.50 3 year old plants. 2.00	15.00
Write for prices on 1000 lots.	20.00
Currant, Fay's Prolific, 1 year old	3.00
2 years old	5.00
Red Dutch, 1 year old	2.50
2 years old	4.00
North Star, 2 years old	5.00
" Victoria Black, 1 year old	8.00
" Red, 1 year old	6.00
" Cherry, 1 year old	5.00
Gooseberry, Industry, 1 year old 1.00	7.50
" 2 years old	10.00
" Keepsake, 2 years old	10.00
Grapes, Niagara, Worden, Brighton, Concord and Delaware,	
1 year old	4.00 7.00
2 years old	7.00
Grapes, Select Foreign, for Forcing, Black Alicante, Black Hamburg, Raisin de Calabre, Muscat of Alexandria, strong	
plants, I year old	10.00
Logan Berry, 2 years old	6.00
Mayberry, 2 years old	6.00
Plum, Abundance, 3 feet	10.00
Peach, Crawford and Wonderful, 3 to 4 feet	10.00
Pear, Bartlett and Koonce, 3 to 4 feet	10.00
Raspberry, Kansas, Loudon, Older, Royal Church, Columbia, Gregg, Shaffers and Golden Queen. Per 100, \$2.00; 1000, \$12.00.	

15.00 3 years old, strong 2.00 8.00 Crataegus Coccinea (Double White Thorn), 2 years old....... 1.00 6.00 6.00 4.00 7.50 Deutzia Gracilis, for forcing, bushy plants, 3 years old 1.00 5.00 Lemoinei, new double white, 1 year old..... Fortunei, Pride of Rochester and Crenata fl. pl., 2 yr. old. .60 4.00 4.006.00 Forsythia Viridissima, yellow flowers, 2 years old..... 6.00 Golden Leaved Elder or Sambucus Aurea, 2 years old " 3 years old, 3 to 4 feet. 2.00 15.00 10.00 Second size, 18 to 24 inches.... 5.00 6.00 Rubra de Marley, purple, 3 years old..... 8.00 Charles X, reddish-purple, 2 year old, own roots...... 1.00 Mad. Lemoine, double white, 2 year old, grafted...... 1.00 8.00 Japonica, Tree Lilac, 2 year cuttings..... 1.00 8.00 4.00Ligustrum Ibota, white flowers..... Prunus Triloba, beautiful dark purple leaves, double pink flowers, 2 years old, grafted.... 6.00 6.00 Prunus Pissardi, purple leaved plum, 2 years old, grafted...... Ptelea Trifoliata Aurea (Golden-leaved Hop Tree), 2 years old... 6.00 Philadelphus Coronarius (Mock Orange or Syringa), 2 year old 4.00 Ribes Sanguineum, crimson flower, 2 years old..... 4.00 Cunninghami, white, 12 to 15 buds 9.00

Calycanthus Floridus, 2 years old.....\$0.50

HARDY SHRUBS.





THE NEW "MARVIN CRYSTAL" CURRANT.

CRIMSON SPIRÆA. Anthony Waterer. The Ideal Florists' Plant. It outshines all other Spiræas in brilliancy of color, a bright crimson. A beautiful habit, dwarf and dense growth; a persistent bloomer during the summer and autumn out of doors. Dormant, 2 years old, field grown.\$1.25 \$10.00 1 year old, field grown. .75 Spiræa Van Houttii, pure snow-white flowers. No other shrub equals Spiræa Van Houttii for a hedge, 2 years old...... Spiræa Bumalda, Fortunei Rosea, Arguta Multiflora, 2 years old. .60

4.00 Snowberry Symphoricarpus Fructu Albo, 2 years old..... 4.00 Viburnum Plicatum - Japan Snowball, 2 years old...... 1.00 3 years old...... 1.50 Viburnum Opulus fl. pl., old-fashioned snowball, 3 years old 5.00

Weigelia Nana Variegata and Rosea, 2 years old.....

Florists' Flower Seeds.

The Stocks here offered are in all the important kinds special strains selected and kept true for florists use. In every class of interest for Florists, such as Asters, Pansies, Primulas, Cyclamen, Cinerarias, etc. We not only carry a complete assortment, but also the most expensive strains that the most careful growers and hybridizers can produce. We use in all our choicest mixture of the florists seeds some varieties which actually cost us more than the selling price but which bring up the Mixture to a high standard.

Of New Crop and Tested Germination.—We prove the growth of our active selling stocks twice a year and none are sent out which do not show the right percentage of growth.

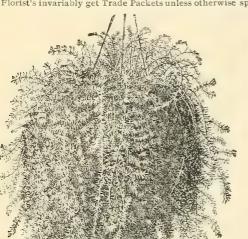
By Our Contract Arrangements, supplying our stock seed, we are in position to offer Flower Seeds at very best trade rates, but of quality much superior to average importation.

FPLEASE NOTE.—Trade packets contain considerable more seed than ordinary or retail packets, being based on Florist's needs for ordinary purposes. Florist's invariably get Trade Packets unless otherwise specified.

10 per cent. SPECIAL CASH DISCOUNT. Orders over \$2.00 for Flower Seeds

if the Cash is enclosed. to per cent.

FLOWER SEEDS FOR SOWING IN SUMMER. - Cinerarias, Primulas, etc. We issue a special circular in May. Should you fail to receive one, please write for it, as we shall have some very desirable Novelties to offer.



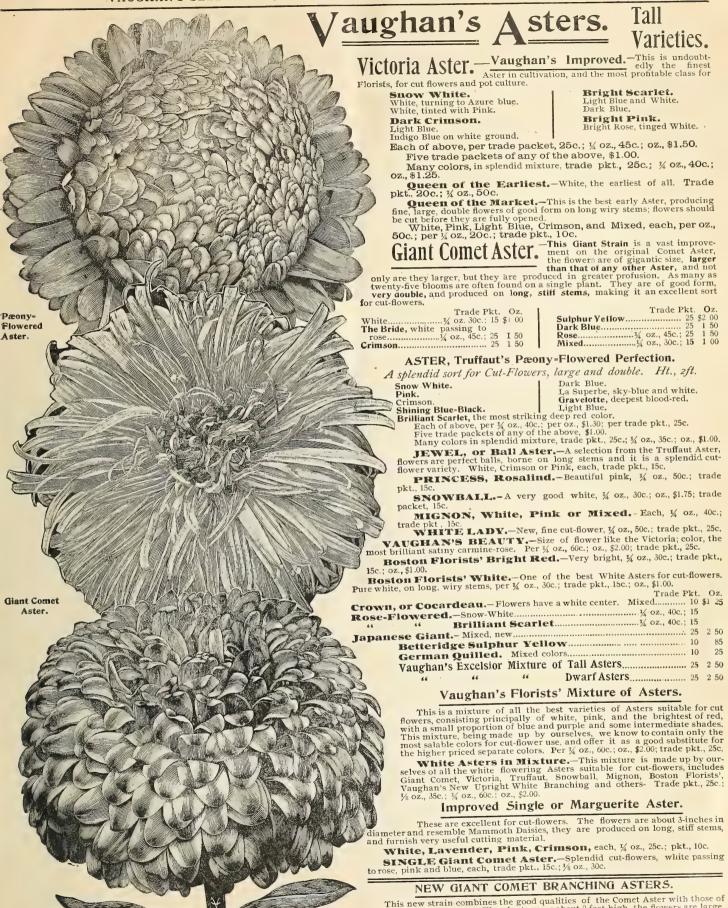




ASPARAGUS SPRENGERI. SNA	APDRAGO
Trade P	kt. Oz.
Abronia Umbellata Grandiflora	5 20
Abutilon , fine mixed100 seeds, 15c.; per 1/8 oz., 50c.	
New Hybrids, mixed100 seeds 25c.	
Acacia Mollissima Floribunda 5 Lophanta Speciosa Nana Compacta 10	30 20
Many kinds mixed	20
Acanthus Latifolius, beautiful foliage plant, hardy perennial 5	15
Achillea, The Pearl, double white	
Aconitum Napellus (Monk's Hood), blue	
Acroclineum, single mixed	
Roseum, pink	
" Flore Albo, white 5	
Adlumia Cirrhosa, Allegheny Vine 10	
Adonis Aestivalis, (Flos Adonis) 5	5. 10
Vernalis, bright yellow 5	5 10
Agathæa Cœlestis, The Blue Daisy. The flowers are the	
very counterpart of the Paris Daisy, which is sky-blue with a yellow disc; of easy growth and produces flowers all the year. 9-in.	
A fine winter bloomer	;
Ageratum Mexicanum, blue 5	15
Blue Perfection, dwarf, new 10	
Mexicanum Album, white	15
Imperial Dwarf Blue	25
Princess Pauline, new	
Mixed 5	20
Agrostemma Coeli Rosa, Rose of Heaven 5	10
Coronaria, mixed	
Flos Jovis, pink 5	
Alyssum Maritimum, Sweet Alyssum	
Benthami Compactum, dwarf	
Little Gem, extra fine strain	15
Saxatile Compactum, " 10	
Amaranthus Tricolor, Joseph's Coat	15
Tricolor Splendens	40
Atropurpureus5	10
Caudatus	10 30
Superbus (Coleifolius)	30
Many sort's mixed 5	10

	both for pots and cutting, gro			
	from seed. Our seed is true	and g	ger	m-
QU	JEEN OF THE NORTH. inates well.	701.4	_	
Aı	mmobium Alatum Grandiflorum (Everlasting)	5	C)z. 15
	mpelopsis Veitchi, Boston Ivy			15
A	nchusa Angustifolia, azure blue	10		25
A	nemone Sylvestris, white	10		30
	ntirrhinum, Snapdragon, tall sorts, mixed			15
	New Large-Flowering, mixed	10		25
	Queen of the North. In this new sort, we have the finest and most beautiful of all Snapdragons. The plants grow into handsome, regular bushes, 12 inches high, covered with large, white flowers of a deliciously sweet perfume. Suitable for bedding and perculture.			30
	Dwarf Sorts, Tom Thumb, mixed	10		30
	quilegia, single mixed, Columbine			15
	Double mixed	5		15
	Chrysantha	10		
	Coerulea beautiful sky-blue	10		١.
	Vervæneana fol. var., beautiful foliage Vervæneana Atroviolacea pl., blue, double, variegated foliage	10		60 60
	Vulgaris Alba Plena, double white	10		25
Aı	Vulgaris Alba Plena, double white	10 ·		60
Aı	ristolochia Sipho, Dutchman's Pipe	15	1	50
Aı	rtemisia Absinthium, Wormwood.	5		15
Aı	rundo Donax, Giant Reed, fine foliage	10 20	1	40 00
As	sclepias Tuberosa, hardy perennial	15		
	sparagus Plumosus Nanus, 100 seeds \$1.25; 1000 seeds \$10			
	Sprengeri			
	Decumbens. Produces vines 3 feet long, freely branched, clothed with bluish green leaves. The numerous small flowers, which have the fragrance of the Lily of the Valley, are white, with red stamens, and give the plant a very distinct appearance. The vines are very durable, and for decorative purposes of great value, especially since the growing period falls in the winter. Cultivate like A. Sprengeri			

Asperula Azurea Setosa 5 Odorata, Waldmeister or Woodruff. 10



VAUGHAN'S

IMPROVED VICTORIA ASTER

This new strain combines the good qualities of the Comet Aster with those of the "Branching" Asters. The plants grow about 2 feet high, the flowers are large, often measuring 4 to 5 inches in diameter and are borne on long, stiff stems, a plant often produces as many as 50 flowers. This new strain is unexcelled for cut-flowers. We have the following colors: Double White, Rosy Pink, Carmine and White, striped pink, each, ¼ oz., 50c.; trade pkt., 25c.; one pkt each of the 4 for 70c.

Giant Branching Comet Aster.—Mixed, the above 4 colors, trade pkt., 25c.; ¼ oz., 40c.



Branching, or Semple Aster.

The best late cut-flower sort.

White Branching.—¼ oz., 25c.; oz., \$1.00; trade packet, 10c.

Purple Branching.—¼ oz., 25c., oz., \$1.00; trade packet, 10c.

Red Branching.—0z., \$1.25. ½ oz., 35c.; trade pkt., 15c.

Pink Branching.—¼ oz., 25c.; oz., \$1.00; trade packet, 10c.

Lavender Branching.-¼ oz., 25c.; oz., \$1.00; trade packet, 10c. One trade packet each of the above 5 colors for 40c.

Branching Aster.—Mixed, oz., 85c.; ¼ oz., 25c.; trade pkt., 10c.

COMET ASTER.

Trade Pkt.	Oz.	- Trade Pkt,	Oz.
Bright Rose20c \$1		Pure White25	I 60
Pink Bordered white20 1	60	Peachblossom, new20	1 60
Light Blue20 1	60	Crimson20	1 60
White and Lilac20 1	60	Light Blue and White20	1 60
Many colors mixed		¼ oz., 35c.; 15	1 20

DWARF QUEEN.

This splendid Aster makes dwarf, bushy plants about ten inches high. The flowers resemble in shape and size the Victoria Aster.

White, Crimson, Pink, Light Blue. Each, per ½ oz., 60c.; pkt., 25c. Dwarf Queen Aster.—Mixed colors, per ½ oz., 50c.; trade pkt., 20c.

TRIUMPH ASTER.—Resembles Dwarf Chrysanthemum in habit. The flowers are from two and a half to three inches across; brightest, deep satiny blood-red; splendid for pot culture. Per ½ oz., 60c.; trade packet, 25c.

Vaughan's Fireball.—The best of the brilliant scarlet dwarf Asters. Excellent for pots and beds. Trade pkt., 25c.; 1/8 oz., 40c.

Dwarf Chrysanthemum Flowered. (Height, 1 ft.)

Snow White, White turning to Rose, White turning to Azure Blue, Peach Blossom, Brilliant Rose, Crimson, Fiery Scarlet, very effective, Light Blue, White and Dark Blue, Dark Blue.

Each of above, per oz., \$1.50; 1/2 oz, 50c.; trade packet, 25c.

D. C. F. A. Mixture of all Colors.—Oz., \$1.20; trade pkt., 20c. DWARF VICTORIA, all colors mixed.—Oz., \$2.00, trade pkt., 25c. Dwarf Bouquet.—Height, 8 inches. Mixed. Trade pkt., 10c.; oz.. \$1.00.

BALSAMS.

Double White, a very good strainPer 1/4 oz. 20c.; 10	60
Double Camellia Flowered, all colors, mixed	50
Double Rose Flowered, all colors, mized10	40
Double Dwarf, mixed10	30
VAUGHAN'S INVINCIBLE.—A splendid strain producing	
very double flowers of the finest form. They are shy seeders15 1	00
Balsam Apple (Mormordica)	15
Balsam Pear 5	15
	25
Bartonia Aurea10	15
Begonia, Single Tuberous Rooted, finest mixed 50	
Double Tuberous Rooted50	
Erfordia.—A splendid bedder. Blooms all summer. 1-16 oz., 75c.; 25	
Vernon.—Splendid bedder1-16 oz., 40c.; 10 4	50
" Dwarf, new, grows only 5 inches high, blooms all	
summer, and is excellent for ribbon, carpet bedding, and pots 25	
Rex Hybrids.—Saved from a very fine collection	

BELLIS, OR DOUBLE DAISY.

VAUGHAN'S MAMMOTH MIXED. - For size of flowers, these have no equal. The flowers measure from $r\frac{1}{2}$ to 2 inches in diameter, besides being of the most perfect form, very double, and ranging in colors from the finest snow-white to pink and blood-red, with the most pleasing combinations of pink and white. Trade pkt., 25c.; 1-16 oz., 40c.

MAMMOTH DAISY, WHITE.—Flowers are much larger than those of the well-known Snowball, *double*, and borne on long, *very stiff* stems. Trade pkt.. 25c.; 1-16 oz., 50c.

NEW MAMMOTH DAISY, PINK. - Bellis Perennis Maxima Rosea Pl.
This is a great improvement on "Daisy Longfellow," flowers being much larger, very double, and are borne on stiff, thick stems. A very good novelty. Trade Pkt. 25c.

Trade Pkt. Oz.

pkt., 25c.	Trade	Pkt.	Oz.	
DAISY (Bellis Perennis fl. pl.), double extra mixed1/8	oz., 40c.;	.15	\$2 50	
Fine mixed ¹ /8	oz., 25c.,	.10	1 50	
Albus Plenus, double white	oz., 35c.	.15	2 00	
"Longfellow," dark rose	oz., 35c.;	.15	2 00	
"Snowball," double white	oz., 40c.;	.15	2 50	
Bidens Atrosanguinea (Dahlia Zimpani) a good cut	flower	10	60	
Gustantana a (37-11- Oceans)		10		

Vaughan's New Upright White Branching Aster.

In habit of growth this new Aster resembles the Truffaut Pæony-flowered type, but the plants grow from 10 to 12 inches taller. The flowers are large, very double, pure white, and of the true "Semple" type. The plants grow about 30 inches high, and produce from twenty to twenty-five flowers, which are borne on stems from 20 to 25 inches long. Its upright habit admits of close planting, and it will attain full growth when set only 10 to 16 inches apart. The growing of many plants in a small space is a decided advantage when raised under glass. Per oz., \$1.00; ½ oz., 60c.; ½ oz., 35c.



75

75



NEW LARGE-FLOWERING BROWALLIA.

Browallia Speciosa Major.

This new sort is without a doubt the most beautiful of all the Browallias. The plants grow only about a foot high, form dense little bushes, which are covered with an abundance of the most delightful sky-blue flowers, much larger than those of the other varieties. For beds, borders or pots there is hardly another plant with blue flowers that compares with it.

Trade Pkt. Trade pkt., 25c. Bryonia Alba, hardy climber...... 10 25 Dioica, with red berries...... 15 60

CALCEOLARIA HYBRIDA.

GIANT HYACINTH

FLOWERED CANDYTUFT.

Our mixture is composed of the choicest selections of the tigered, marbled, spotted and variegated varieties and, we know, will give entire satisfaction. Trade pkt. (1000 seeds), 50c.; 3 trade pkts. for \$1.25.

Calceolaria Rugosa, Shower of Gold, yellow. Trade pkt., 50c.

Carceolaria Rugosa, Shower of Gold, yellow. Trade pk	.t., 50C.
Trade CALENDULA (Pot Marigold), Meteor	pkt. Oz. 5 10
Sulphurea Plena, double sulphur yellow	5 10 5 10
Orange King, Grandiflora fl. pl., bestlb., 80c.; Pongei fl. pl , double white	5 10 5 15 5 10
CALLIOPSIS, mixed	5 10
Dwarf Sorts, mixed	5 20 10 40 5 15
Lanceolata, yellow, perennial, good cut-flower	10 30
Callirhoe Involucrata, Poppy Mallow, crimson and white	10 40
Campanula Calycauthema (Canterbury Bell), Cup and Saucer, mixed	5 20 10 50 5 30 10 35 10 50 10 50 10 60 10 40
CANDYTUFT. Trade	pkt. Oz.
NEW GIANT HYACINTH-FLOWERED, Pure white, better than Empress.	10 60
Empress.—Our strain of [this is extra finelb., \$1.50; Snowflake.—The plant grows about 7 inches high, forming a	10 60 10 20
very neat, round bush, covered with the finest flowers of the purest white. They are most valuable for pot culture, carpet beds and groups.	10 · 30
CANDYTUFT (Iberis) White Rocketlb., 60c.;	
Tom Thumb, white	5 15
Carmine	
Odorata, white, sweet-scented	5 10
Mixed Colors	5 10 10 50
Tenoriana, larger than above, earlier	10 30

CANNA. CROZY VARIETIES.

Saved from our Collection at Western Springs' 100 Seeds-Florence Vaughan, yellow; spotted red. 1000 seeds, \$1.00..... Midway, vermillion...... 15 Mad, Crozy, scarlet with gold edge...... 15 Dwarf Florence Vaughan, 21/2 feet...... 25 Cuba Libre, blood-red with gold edge...... 20 Mile. Berat, pink...... 50 Beaute Poitevine, rich red......25 Sec'y Chabanne, beautiful orange...... 20 Chas. Henderson, dark red...... 15 The Burlington, orange-scarlet...... 15 Yellow Crozy, best yellow..... Chicago, best red......1000 seeds, \$1.00; 15 Triumph, better than Flamingo...... 30 Martha Washington, pink...... 50

VAUGHAN'S Mixture of New Cannas.

This is a mixture of the following new varieties: François Gos, orange; Sam. Trelease, red and gold; Secretary Chabanne, salmon-rose; Yellow Crozy, yellow; Chicago, vermillion-scarlet; Inglewood, bronzed-leaved; Dwarf Florence Vaughan, yellow-spotted scarlet; Beaute Poitevine, blood-red, and five other choice new sorts. Our packages contain two seeds of each of the above kinds, and grand results may confidently be expected from this seed.

Trade pkt. (50 seeds), 25c.

Crozy Varieties, Mixed.-100 seeds, 15c.:

1/4 1b., 35c.; 1b., \$1.25. Crozy Sorts, bronzed-leaved, mixed, 100 seeds, 25c.; 500 seeds, \$1.10; 1000 seeds, \$2.00.

Trade pkt. Oz. Carnation, Riviera Market, a splendid sort for Winter blooming; comes true from seed and blooms the first Summer.... Perpetual or Chabaud, extra choice mixed...... 25 2.50 Mme. Guillaud, double yellow...... 50 1 50 Grenadin, excellent for Florists' use; flowers salmon-red....... 10 1.50 Grenadin White, a splendid double white, comes true from New Dwarf Margaret, an improvement on the above 2 00 Margaret, yellow, white, pink, red or striped.....each, 15

VAUGHAN'S CARNATION MIXTURE.

This is a mixture of the best strains of Giant Margaret, Malmaison and Ever-blooming Chabaud Carnations, including the latest selections of yellow types. The plants will produce many flowers that are equal to the best cut-flower sorts. Such a mixture cannot be had elsewhere.

Trade pkt. (300 seeds), 25c.	le pkt.	Uz.
CASTOR BEANS (Ricinus) mixed colorsper 1b., 40c. Sanguineus, dark foliageper 1b., 40c	; 5	. 10 10
Giganteusper 1b., 60c.	; 5	10 10
Cambodgensis, new, very dark leaves and stalkslb., \$1.50); 5	15
New Zanzibar, immense large leaves, mixedper lb., 60c	.; 5	10
" Enormis, largest	. 10	20

CELOSIA. (Coxcomb.)

President Thiers.—This is the splendid variety which is so much and effectively used in our parks. Our strain has been carefully selected, seed being saved only from plants less than 8 inches high, with perfet combs and of the very deepest velvety crimson and can be entirely depended upon. Sow seeds early. Pkt., 15c.; ½ oz., 40c. Trade Pkt. Oz.

CELOSIA, Dwarf Sorts mixed, extra choice	1 00
Dwarf Empress, very fine and large; crimson	
Tall Sorts mixed 5	50
Ostrich Plume, orange or crimson each, 15 Triumph of the Exposition 10	50



CENTA	UREA	MAR	GARET.
-------	------	-----	--------

Trade	FEL.	UZ,
ENTAUREA Candidissima (Dusty Miller). 1000 seeds\$0	25	\$1 00
Gymnocarpa		40
Clementei	10	65
Cyanus (Bachelor's Button), mixed	5	10
"Emperor William," blue corn-flowerlb., 85c.;	5	10
Cyanus Alba, new, pure white, an excellent cut-flower	5	20
ff. pl., double corn-flower	5	15
"Victoria, dwarf blue	10	60
Suaveolens, double yellow, good cut-flower	10	35
Americana Alba, new	15	75
Odorata "Chameleon"		
Margaret		1 00
	-	

New Giant Imperial Centaurea.

Centaurea Imperialis.

This new Centaurea, a cross between C. Moschata and Margaret, represents the best that has been produced in these beautiful Summer-blooming plants. The bushes are about 4 feet high, of enormous dimensions and are covered with large, beautiful flowers of the same form and fragrance of Centaurea Margaret. The flowers will keep for over a week in water, if cut just when they are about to open. It is of easiest culture, which cannot be said of C. Margaret. The color variation is very great, almost infinite. When well known there will be no garden without this beautiful new flower. Pkt., 15c.; oz., \$1.00.

Trade .	rkt.	02.
Centaurea Imperialis, White	25	
" Pink	25	
CENTROSEMA Grandiflora	10	60
CERASTIUM Biebersteini, 6 inches	10	
Tomentosum, 6 inches, silvery foliage		
CHELONE Hybrida, mixed	10	30
CHRYSANTHEMUM Frutescens (Paris Daisy)	10	65
Maximum "Perfection", large Ox-eye Daisy, white	10	50
Inodorum Plenissimum, double, snow-white, one of		
the best for cut-flowers; an abundant blcomer	10	65
Coronarium, double white, annual sort for cut-flowers	5	10
double yellow	5	10
Uliginosum, perennial, white	10	1 00
Annual Varieties, mixed	5	10
CINICD A DI A HANDRIDA		

CINERARIA HYBRIDA.

Vaughan's International Mixture.

Like our Pansy mixture of that name, this strain has given universal satisfaction. It consists of a mixture made up by ourselves of the choicest English, French and German strains and cannot be excelled in variety of colors, size, shape and substance of flowers and perfect habit of plant. Trade pkt., (1000 seeds), 50c.; 3 pkts., \$1.25.

Trade:	Pkt.	$\bigcirc z_{\bullet}$
CINERARIA Hybrida, fine large flowering mixed, 500 seed.	25	
Hybrida Grandiflora Nana, best mixed, dwarf	25	
Hybrida Plenissima, extra choice double	50	
White Leaved Variety.		
Maritima Candidissima, white-leaved for bedding	10 .	20
CLEWATIC COCCINEA HUDDIDA		

CLEMATIS COCCINEA HYBRIDA.

A cross between C. Coccinea and Jackmani varieties, retaining the shape of the flower of Coccinea to a certain extent, but larger. In color they range from pure white to the deepest scarlet, passing through all tones of violet, blue and pink. Our mixture is extra choice. Pkt., (50 seeds) 25c.

CLEMATIS.

Largest Flowering, selected hybrids of Lanuginosa and Jackmani types, seed saved from no flower measuring less than			
1 foot in circumference	20	1	50
Paniculata	15	-	75

Trade		0	Z
CLIANTHUS Dampieri, Glory Pea of Australia, 1/202.,60c.; \$0	15		
CLITORIA Ternatea, blue; climber	10	\$0	50
COBÆA Scandens, purple	10	-	30
Scandens Flore Albo, white.	15		8
COBÆA Macrostemma. —A rare new sort, flowers light green, tipped violet, with long stamens. The foliage is good and the plant is a rapid climber.			

COLEUS, Mammoth Rainbow.

For brilliantly colored foliage these have no equal, The Coleus seed we offer is saved from the finest collections in Europe. The result of this seed will surprise all, as most of our customers have no idea what beautiful pot plants these new Coleus make. Sow the seed now and have plants when the Spring trade opens. Our mixture contains the new laciniated, fimbriated and mammoth-leaved sorts. Trade pkt., 50c.

Take parisons	
COLEUS, a very fine mixture	
COMMELINA Cœlestis, blue	
CONVOLVULUS, tri-colored mixed; Dwarf Morning Glory 5	. 10
Mauritanicus, for hanging baskets 10	50
Major. mixed; Morning GloryLb., 35c.; 5	10
COREOPSIS Lanceolata. Fine cut flower 10	30
CORYDALIS Aurea, pretty tufts; profuse bloomer	
COWSLIP. (Primula veris elatior)	80
COSMOS, Improved Hybrids. All colors mixed, Lb., \$1,60; 5	15
Pure White "Pearl," or Pink, each	15
Dwarf Early-Flowering VarietiesMixed	30
Dwarf, Early-Flowering Cosmos "Dawn."-This	
comes into flower early in Summer and continues to bloom until	
frost. The flowers are large and of most beautiful white, with	
just a touch of delicate pink at the base of the petals. It is a de-	
cided, most attractive and useful novelty	40
CUPHEA Platycentra1-16 oz., 40c.; 15	

VAUGHAN'S GIANT=FLOWERED CYCLAMEN.

Our seed has been grown for us by a Cyclamen specialist in Europe. This is the third season we are handling his entire crop. The seed is saved only from perfect plants. Shape and size of flowers, foliage and stems and general habit are points on which our seed plants are selected. There is no better Cyclamen seed in the market.

PURE WHITE (Mont Blanc)	
DARK CRIMSON	
ROSAVON MARIENTHAL, "Daybreak"	100 seeds. 1000 75c. \$5.00
Pink	250 seeds at the
DARK ROSE	1000 rate.
WHITE WITH CARMINE EVE	

NEW FRINGED WHITE, -This is a selection made from the Mont Blanc, the flowers are larger, pure white with the edges of the petals undulated and somewhat fringed. A very beautiful flower.

Per 100 seeds, \$1 25; per 1000, \$10.00.

BLOOD-RED .- The flowers of this sort are not quite as large as those of above but they are produced even more freely while the color is of the deepest blood-red, very striking.

Per 100 seeds, \$1.25.

1

Giant-Flowered Cyclamen. Extra Choice Mixed.—This mixture is made up from the above separate colors and includes also some "Monstrosum," a strain with flowers of immense size, secured especially for this mixture. Per 100 seeds, 50c.; 250 seeds, \$1.15; 1000 seeds, \$4.50; 5000 seeds, \$20.00.

Cyclamen Persicum.—Finest mixed. Trade pkt., 25c.; 1/2 oz., 70c.

CYPERUS Alternifolius. (Umbrella Plant,) % oz., 40c.; 20
CVPF.RUS AHERHIOIUS. (Umbreila Flant, J 78 02., 400.; 20
CYPRESS VINE, scarlet, white or pinkeach, 5
Mixed Colors 5
DAHLIA Gracilis, striped and mottled 10 76
Gracilis Nana, dwarf plants about 24 inches high, with
handsome spotted and striped single flowers
Single, best mixed
Double, best mixed
Double Mixed, good quality
Double Cactus-Flowered, mixed
Dwarf Double Cactus-Flowered, mixed 25
Single Cactus-Flowered, mixed. Good cut-flower 15
New Single Perfection, immense flowers, good colors 15 1 00
Vaughan's Best Dahlia Mixture, includes all the
above and others
DAISY.—SEE BELLIS.
DATURA Fastuosa fl. pl., double mixed
Fastuosa Alba pl., double white
Cornucopia
Triple-Flowered Yellow 15 80
DELPHINIUM. Elatum Hybridum, mixed 10 40
Formosum, blue, 3 feet
" Cœlestinum, sky-blue
Chinensis, double and single mixed, 2 feet
New Double Hybrids. mixed; very choice
Nudicaule, scarlet
Many varieties mixed
See also Larkspur.
Det and Marmohan

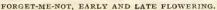


EDELWEISS. DIANTHUS.

Snow Queen Pink.

This is an extra fine selection of the large-flowering double white Japan Pink, the very best strain we have ever seen. The flowers are extremely large, often three inches in diameter and resemble a white carnation. diameter and resemble a white carnation. They are produced in great abundance and are borne on long, stiff stems, which, combined with their lasting qualities, render them of the best of white cut-flowers. Trade pkt., 15c; 1/4 oz., 25c.







GLOXINIA HYBRIDA GRANDIFLORA.

Trade Pkt. Oz DIANTHUS. Double Chinese Pink, best mixed...... 5 DICTAMNUS Fraxinella. Gas Plant, purple...... 10 DRACÆNA Indivisa.....Lb., \$2.50; 10 30 Indivisa Lineata Lb., \$2.00; 10 30 Indivisa Latifolia 10 60 Australis 25 1 50 ECHEVERIA, mixed, many varieties......100 seeds, 25c. ECHINOPS Ritre, blue, for bees...... 10 ERYTHRINA Crista Galli, Coral Plant......100 seeds, 15c.; 60 Glabellus, blue...... 10 30 EUCHARIDIUM Breweri...... 10 EUPATORIUM Fraseri, white, good for bouquets...... 15 EUPHORBIA Heterophylla (Mexican Fireplant)...... 20 1 25 Corollata, white, 2 feet......25

FERN SEEDS.

Any of the following, per trade pkt., 40c.; any 6 kinds for \$2.00.

Adiantum Cuneatum. Fragrautissimum. Gracillimum. Asplenium Nidus Avis, Bird's Nest Fern. Cyrtomium Falcatum. Lomaria Gibba. Lygodium Scandens,

Exaltata.

Pteris Argyræa. Cretica Alba Lineata. Mayi. Longifolia. Ouvrardi. Palmata Serrulata. Cristata. Argentea. Tremula. Nephrolepis Cordata Compacta. Wimsetti, new, extra fine. Onychium Japonicum, FEVERFEW, double white, for cut-flowers, trade pkt., 10c.; oz., 25c.

Vaughan's Early and Late Flowering Forget=Me=Not.

This sort will bloom in six to eight weeks after sowing, and will bring forth its flowers throughout the whole summer and fall and continue through the winter if taken up and potted. The flowers are borne on long, stiff stems, are of most exquisite sky-blue with a delicate white center, and they furnish the best cut-flowers. They are satisfied with moisture and a somewhat shaded position. Trade packet, 15c.; ½ oz., 50c.

position. Trade packet, roc., 74 02., soc.	
Trade pkt. O	z.
FORGET-ME-NOT (Myosotis), Alpestris, blue	40
Alpestris Alba, white	50
Eliza Fanrobert, flowers very large, sky-blue 10	60
Victoria, valuable for cut-flowers and pot culture 10 1	00
Dissitifiora, one of the best for florists	50
	00
Water Nymph, new	
FOUR O'CLOCK, (Mirabilis, or Marvel of Peru) mixedlb., 40c.; 5	10
New Dwarf Mixed 5	10
	20
	20
	30
FUCHSIA, Double and single varieties mixed250 seeds, 60c.	
	20
	40
GENTIANA Acaulis, dark blue	
GERANIUM, Apple scented250 seeds, 50c.; 1000 seeds, \$1.30; 25	
Zonale, mixed	50
GEUM Atrosanguineum Fl. Pl., double scarlet, fine for bouquet 10	50
GLOXINIA HVBRIDA	

Gloxinia Seed, Vaughan's Mixture, is made up by ourselves from the choicest spotted, tigered, edged, marbled and splashed sorts of the upright and horizontal type, and includes such choice new sorts as Emperors William and Frederick, Princess Louise, Defiance, etc., and we know that better seed is not to be had at any price. Pkt. (1.000 seeds), 50c.; 3 pkts, for \$1.25.

GLOXINIA, Scarlet Defiance, intense glowing crimson red... GOLDEN FEATHER. See PYRETHRUM. GOURDS. Many varieties mixed..... GYPSOPHILA (Fine for bouquets) Paniculata, white..... 5 pink HELIANTHUS (Sunflower) Cucumerifolius or Miniature...... 5 Cucumerifolius "Stella," new, good cut-flower...... 15 New Chrysanthemum-Flowered.....

Trade pkt.	Oz.
HERACLEUM, mixed, tall, decorative	25
HELICHRYSUM (Everlasting), all sorts mixed 5	25
Dwarf Sorts, mixed 5	35
HELIOTROPE, King of the Blacks 10	
Anna Turrell	
All colors mixed10	10

HELIOTROPE, Lemoine's Giant.

Blooms from seed the first year, and as early as sweet peas or Balsams.

A New Type of Hollyhocks.

Heliotropes will bloom as easily from seed as any of the common annuals. Sow the seed in February or March, and blooming plants may be had at the planting season. Our packets contain over 100 seeds and include the very best sorts. Trade pkt., 15c.; ½ Oz., 5Oc.

Trade pkt.	Oz.
HESPERIS Matronalis (Sweet Rocket), mixed 5	10
HEUCHERA Sanguinea	
HIBISCUS, Giant Yellow or Sunset15	60
Crimson Eye10	35
NEW MAMMOTH Allegheny Hollyhocks.	
Bloom the First Year from Seed. * *	

The flowers of this new variety are so different from the Chater's that but for the similar habit of the plant it would not be taken for a Hollyhock. They are from four to six inches in diameter, running from semi-double to double, and are finely fringed and curled. The colors are shell pink, rose and ruby red, a shade or two deeper at the center, and exquisitely tinted toward the edge. The flowers do not, as on the double Hollyhocks, rot on the stems, but drop as soon as they fade. Every bud to the top of the plant is developed into flowers, making the flowering season considerably longer. Trade pkt., 15c.; ¼ Oz., 40c. oz. \$1.25. 40c.; oz., \$1.25.

CHATER'S PRIZE HOLLYHOCKS.

Our seed of this has been saved from the finest and largest double flowers only, and will produce flowers extremely double and in the best, brightest, and most distinct colors. Double Pure White, oz., \$1.00; 1/4 oz , 25c.

Lemon Yellow, Pink, Blood-Red, Deep Rose, Salmon, Crimson, each, per oz., \$1.00; 1/2 oz., 25c.; trade pkt., 10c. Chater's Hollyhocks, best double mixed, per oz., \$1.00; trade pkt., 10c. Double Hollyhocks, good mixture, oz., 60c.; 1/2 oz., 20c.; trade pkt., 5c.

Trade pkt.	Oz.
HUMULUS Japonicus, Japanese Hop	25
Japonicus Fol. Var., variegated	40
IBERIS, See Candytuft,	
ICE PLANT (Mesembryanthemum cristallinum)	15
	13
HUNNEMANNIA Fumariaefolia. Fine cut-flower10	
IMPATIENS Sultani1-32 oz., 70c.; 25	
Sultani, new Hybrids, mixed1-32 oz., 70c; 25	
IPOMOEA Noctiflora, Moonflower, white seeded	40
Leari, a good seller, blue20	
Bona Nox	10
Setosa, Brazilian Morning Glory	40
Rubra Cœrulea	60
Bona Nox 5 Setosa, Brazilian Morning Glory 10 Rubra Cerulea 10 Ymperialis, New Giant Japanese Morning Glory 1b., \$1.50; 10	20
"New Hybrid" Moonflower. Blooms early	60
LANTANA HYBRIDA, finest mixed	25
Bruant's Dwarf Hybrids.—Lantana Hybrida Grandiflora	23
Nana Bruanti. As its name indicates, this new strain produces dwarf, bushy plants, while its colors are superior to those of the	
old type	
	20
I.ARKSPUR, Emperor, Mixed	20
Emperor, white, good cut-flower 5	25
Double Dwarf Rocket, mixed 5	10
Double Tall Rocket, mixed	10
LATHYRUS Latifolius (Everlasting Pea), mixed1b., \$1.50; 10	15
Latifolius Albus, white	15
" Red	15
Accu	13

	Trade pkt.	Oz.
LEMON VERBENA, Aloysia Citriodora		
LINARIA Cymballaria (Kenilworth Ivy)		
LINUM Grandiflorum Rubrum	5	10
Perenne, Perennial Flax, blue, 2 feet		
Perennial Sorts, mixed	5	25

LOBELIA "BEDDING QUEEN."

Lobelia erinus pumila splendens.

This new variety is undoubtedly the most remarkable and magnificent of the dwarf Lobelias. The habit of the plant is very dwarf and compact, forming handsome little bushes which are entirely covered with large flowers of deepest purple, contrasting most charmingly with the pure, white eye. Its freedom and duration of bloom is remarkable, the flowers lasting until late in the fall. The best Lobelia for carpet beds, borders and pots. Trade pkt, 25c.; ½ oz., 60c.

Speciosa, dark flowers and foliage; for hanging baskets	75
Erinus, Emperor William, dwarf	25
Dwarf White, White Gem, a good seller	
Erinus white 10	50
Gracilis, blue10	
Mixed10	
Cardinalis (perennial)	50

Ramosa, "HEAVENLY BLUE."

The beautiful plants grow in neat, compact bushes from 9 to 12 inches in height, producing flowers almost one inch in diameter of the most delightful blue. It is a very useful and handsome plant, either for pots or for mixed borders. Pkt. (350 seeds), 10c.; 3 pkts. for 25c.

LOPHOSPERMUM Scandens 20
LUPINUS. Annual sorts mixed. Tall varieties
Annual sorts mixed. Dwarf varieties
Grandifolius, purple
Polyphyllus, mixed
Subcarnosus, dwarf, beautiful blue
LYTHRUM Roseum Superbum, long spikes of blue flowers, 4 ft10 25
LYCHNIS Chalcedonica, Lamp Flower, scarlet
Haageana, mixed 10 50
MALVA Moschata, sweet-scented; pink
Moschata Alba, white
MARIGOLD, Double Tall African, mixed
Eldorado, a fine strain
Lemon Queen
Pride of the Garden 5 30
Double Dwarf French, gold striped
Double Dwarf French, Mixed 5 15
Legion of Honor
MARVEL OF PERU (Four O'Clock), mixedlb., 35c.; 5
MATHIOLA Bicornis, Evening Scented Stock
MATRICARIA Capensis fl. pl., Double White Feverfew
MAURANDYA, mixed
MIGNONETTE.

MIGNONETTE.			
Trade pkt.	Oz.	New Red Machet20	1 00
Allen's Deflance15	75	Red Victoria10	35
" Greenhouse		Miles' Spiral 5	15
grown stock25	1 50	Nana Compacta Multiflora10	28
Grandiflora, large flowering		Gabriele, extra large and	
1b. 40c.; 5		sweet10	40
Parson's White 5	25	Giant Pyramidal 5	20
Golden Queen 5		Red Giant10	46 25
May's Giant10	1 00	Giant White Spiral10	25
New Golden Machet10	50	Many sorts mixed 5	18

New Mignonette "Silver White."

It has been the endeavor of every seed grower to produce a pure white Mignonette, that has large flowers and is sweet-scented. In this we have the best White Mignonette to date which possesses the above qualities. From 60 to 70 per cent. of the plants will come true. Pkt., 20c.; ½ oz., 50c.

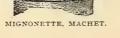
New Mignonette "Bismarck."

Our Machet has a very good reputation and is the best strain in existence. This new sort is an improvement on it, both in color and size of flower, and we want every florist to try it. Pkt., 15c.; $\frac{1}{2}$, oz, 50c.











LOBELIA, BEDDING QUEEN

20c.:



IMPROVED GERMAN MIXTURE,

This is a mixture of three strains from different German growers, and is made up mostly of separate colors, with a sufficiently large percentage of white and yellow. Per large pkt., 25c.; ½ oz., 40c.; ½ oz.,

80 Mahogany Colors 80 Meteor, dark red. 1 00 Odier, a choice strain.

25 CHICAGO PARKS BEDDING PANSIES, "Choice Mixed."-In many col-

ors Pkt., 10c,; ¼ oz., 30c.; oz., \$1.00; 4 ozs., \$3.00.

PANSY SEED.—Good mixture of many colors, oz., 50c.; 5 ozs. for \$2.00.

Dr. Faust, or King of the Blacks 10 Emperor Frederick 10

60c.; oz.	: \$2.00.	yenow, rerange paci,	200., 78 02., 400	4 02.,		
	*	Trade Pkt. 1/8 Oz. Oz.	1	Trade Pkt.	√ ₈ Oz. Oz	
GIAN	T White, very large; with violet eye		GIANT 9	Striped, mahogany, striped, mottled and flaked		
**	Aurora, pure white, without blotches		66 1	white	25 \$1 5	0
44	Adonis, new, light blue with a white cer			Parisian Striped, stripes are broader and	70 0 0	0
66	fine		66	louder than the preceding; a good seller	30 . 2 0	
6.	Auricula Colors, metallic shades			Emperor William, dark navy-blue, good form 15	25 1 50	
66	Black, large, true black		1	Yellow, immense flowers with dark eye 10	25 1 2	
••	Beaconsfield, upper petals light lavend ones deep rich purple, almost black	ier, lower 15 25 1 50	,	Golden Queen, very large, clear golden yellow 15	40 2 5	0
66	Freya, new; rich, deep purple violet, with		, ,	Mad. Perret, a mixture of pinks, reds and wine colors, flowers are veined and frilled	50	
	white margin, which shows on back of the		66 7	Trimardeau, mixed	20 1 0	0
66	President Carnot, new, the ground			Trimardeau Improved, contains all the	20 1 0	,
	white and each petal is almost covered wit	h a deep,	1 1	Trimardeau colors in the right proportions 15	25 1 5	0
	rich velvety blotch of dark violet blue		66 X	Butterfly, a unique mixture	25 1 5	
66	President McKinley, new, the grow	und color		Paris Market, an improved strain of Trimar-	20 10	
	is a deep golden yellow, while each pe large blotch of rich dark violet	etal has a 25 50 4 00	1	deau, with better flowers and of compact habit 15	25 1 5	0
66	"Fiery Faces," very rich scarlet with		" (Cassier, 3 spotted, 15	35 2 0	0
	edge and yellow center		66	" 5 spotted, an A1 strain 25	60 4 0	0
6.6	Pink, lovely shades of pink, same as in H		66 I	Bugnot, the flowers are of enormous size, per-		
66	Purple, very large, rich deep purple			fectly round, of great substance. Our "Bugnot"		
66	Violet Blue, a very pleasing shade			contains shades of red, bronze and reddish brown that are not found in other mixtures	60 3 5	0
			DEDDIA		00 3 3	U
	* * CITIC	AUU PARKS	BEDDIE	NG PANSIES. **	7Å?	
	Trade pkt. ¼ oz. Oz.	•	Trade pkt.		, ½ oz. Oz	ε.
Auricula	10 25 \$1 00 1ue	Emperor William	10	25 \$0 85 Peacock , new	45 \$1.5	0
Baron F	othschild 10 25 1 00	English Face		25 1 00 Prince Bismarck	25 8 25 8	
Black, v	7ith Gold Bronze 10 25 1 00	Fire Colors	10	35 1 25 Red Ridinghood	25 8 50 2 0	
Blue Bla	ick 10 25 1 00	Fire King	10	25 1 00 Rosy Lilac 10	35	0
Bronze.		Golden Gem. pure	vellow 10	25 85 Silveredge 10	25 8	5
Cardi		Gold Margined Havana Brown	10	25 1 00 Snow Queen, pure white 10 Striped 10	25 8 25 8	5
Coppery	Scarlet 10 35 1 25	Light Blue	10	25 1 00 Striped 10 10 25 85 Victoria, red 15	25 8 45 1 5	
Dark Bl	ue 10 25 1 00	Lord Beaconsfield		25 85 White, black eve	25 8	
Dark Co	lors, Mixed 10 25 80	Mahogany Colors	10	25 1 00 Vellow , black eve	25 8	30
Empe	aust, or King of the Blacks 10 25 80	Meteor, dark red	10	35 1 25 Yellow, pure 10	25 1 0	Ю

RED MIXED PAN PURPLE " STRIPED "

Yellow, pure..... 10

46

Trade pkt., 20c.; 1/8 oz.,

26 VAUGHAN'S SEED STORE,	CF	HICA	GO A	ND
	Тта	de Pkt.	Oz.	
Michauxia Campanulata, large, white, bell-shaped flowers.		20	C	N
Mimosa Pudica (Sensitive Plant)				N
Moschatus Compactus, Dwarf Musk	oz.,	50c.; 2	5	-
Moschatus Compactus, Dwarf Musk	oz.,	10 45c.; 20	0 1 25	N
Mina Lobata		10	0 70	N
Momordica Balsamina (Balsam Apple)	\$10	.00.		0
Musa Martini.—A grand plant 10 to 12 feet high, wit long. The leaves are a lovely bluish-green on the upper, and lig	th 1 ht-s	eaves o	6 feet n the	0
Musa Martini.—A grand plant 10 to 12 feet high, wit long. The leaves are a lovely bluish-green on the upper, and lig lower surface, with a strong mid-rib. It is much hardier than M for that reason preferable for planting out-doors, being less wind. 25 seeds, 60c.; 100 seeds, \$2.00. Myosotis Sylvatica. Pale blue. ½ oz., 20c.; pkt., 10c. See also	usa affe	Ensete	, and y the	P
Myosotis Sylvatica. Pale blue. 1/8 oz., 20c.; pkt., 10c. See also	For	get-Me	-Not.	P
Nasturtium.				
SPECIAL OFFER -Any four (10c.) ounces of t Nasturtiums for 25c.	he	follov	ving	
New Nasturtium "Chameleon."				
This new Nasturtium is a most remarkable advance in this I	orill	iant fa	mily.	
We find that in richness and variety of colors it surpasses are and is also unique in bearing flowers of quite distinct coloring on a plant—some clear, deep crimson, others blotched on light grow beautifully mottled. This characteristic, as well as the wonder the unusual markings, has been fixed in both the tall and dwarf recommend both creams the same constant.	ne o	ther st ind the	same	P
plant—some clear, deep crimson, others blotched on light group beautifully mottled. This characteristic as well as the wonder	ınd, rful	and o	thers ess of	
				P
Tall Chameleon.—This variety, with its very large, rich	flor	wers in	the	
Tall Chameleon.—This variety, with its very large, rich the greatest variety, is unsurpassed for training over fences an blooms with the greatest freedom the entire season. Trade pkt	d tr	ellises, c.; oz.,	and 20c.;	P
2 ozs., 30c.; ¼ 1b., 55c. Dwarf Chameleon. —Trade pkt., 10c.; oz., 20c.; 2 ozs.,				•
Tall Sorts.—Tropæolum Majus.	55C,	½ 10.	, ouc.	
)z.	¼ Lb.	Lb.	
Atropurpureum, crimson		15	60	
Coccineum, bright scarlet Dunnett's Orange, bright orange		15 15	60 60	L
Edward Otto, brownish lilac.		15	60	
Golden Cloth, scarlet flowers, yellow foliage	10	25	80	
Heinemanni, chocolate color		15 15	60	
King Theodore, rich, deep red, dark foliage		25	60 80	
Luteum, yellow	10	15	60	
Pearl, whitish		20	70	
Prince Henry, light yellow, marbled scarlet		20 15	70 60	- 1
Scheuermani, straw-color, spotted	10	15	60	- 1
" Coccineum, scarlet striped Shillingi, bright yellow, maroon blotches	10	15 15	60 60	c b
"VESUVIUS."	10	10	00	t
This is by far the most brilliant of all the Nasturtiums. Th	e flo	wers a	re of	È
very large size, perfectly round, the petals overlapping each o color is the most gorgeous fiery rose imaginable. We recommen	the:	r, while his nov	e the	
Per oz., 15c.; ¼ 1b., 50c.; 1b., \$1.50.				
Von Moltke, bluish rose		20 12	70 40	Ou
"VAUGHAN'S SPECIAL" Mixture of Tall Nasturtiums	10	30	1 00	pre
MAD. GUNTHER'S HYBRIDS, true		20	60	ag
Dwarf Sorts Tropæolum Tom Thumb		00		flo
Aurora, deep chrome yellow, biotched carmine		20 20	65 65	flo pla
Bronze, quite distinct	10	25	80	str
" the old English sort		60 25	85	(50
Cloth of Gold, flowers scarlet, foliage yellow	10 .	25	85	
Coccineum, bright scarlet		20	70	
Crystal Palace Gem, sulphur, spotted maroon		20 20	75 70	
EMPRESS OF INDIA, deep crimson, dark-leaved	10	25	1 00	va: kn
Golden King, rich color		25 30	1 00	gig
KING THEODORE, rich red, dark bluish foliage		30	1 10	Ne
Ladybrid, golden-yellow, barred with ruby crimson		25	1 00	kiı
Prince Henry, light yellow, marbled with scarlet		25 25	80 80	un Th
Regelianum, purplish violet	10	20	70	of tha
RUBY KING, a pecusiar, blue-tinted red		2 5 25	1 00	CALC
Yellow (Luteum)	10	20	60	
Dwarf Nasturtium, all colors mixed10 lbs., \$4.35 "VAUGHAN'S SPECIAL" Mixture of Dwarf Nasturtium		15	50	10.00
Lilliput, the best of the Dwarf Nasturtiums, flowers small, rich		30	1 00	NI
TROPÆOLUM LOBBIANUM.	20	60	2 00	
Oz. Lb.			Lb.	
Asa Gray, yellowish white10 1 50 Lucifer, very dark sca Lili Smith, scarlet	sp	otted		
Spitfire, brilliant scarlet		10	1 00	
red			1 00	

Many Colors Mixed.....10

Trade Pkt,	Oz.
Nemophila, mixed 5	10
NICOTIANA Affinis, Sweet-Scented Tobacco Plant	25
Colossea, ornamental foliage plant	
Sylvestris, new 10	50
Nierembergia Gracilis 10	50
Nolana, mixed 5	10
Nycterinia Capensis 10	60
OENOTHERA (Evening Primrose), mixed	15
Rosea, Mekican Primrose 10	60
Ornamental Grasses, mixed	25
OXALIS Tropæoloides	70
Rosea, mixed	1 50
Pandanus Utilis100 seeds, \$1.25;	
PAPAVER Orientale, Oriental Poppy, mixed hybrids, 1/202., 25c.; 15	80
Alpinum, mixed	
Bracteatum, scarlet	
Many Perennial Sorts, mixed	60-
Shirley, mixed 10	25
Double Carnation-flowered, mixed 5	10
White Swan, large double white	20
Pæony-flowered double, mixed colors	10
Iceland Poppies, mixed colors 10	50
Passifiora, Mammoth Passion Vine, blue	60
Gracilis, very pretty	00
Pentstemon Gentianoides, large flowering, mixed	
Perilla Nankinensis, for bedding	15
	10
PETUNIA.	
PETUNIA HYBRIDA, single good mixed 10	50-
Blotched and striped	75
Dwarf Inimitable, nice bushy plants, 8 inches, for pots 25	2 00-
White	
Finest Mixed, a very choice strain; partly made up from	
named sorts and will give good results	80
Snowball, new, best dwarf white	
Large Flowering Fringed Sorts (Fimbriata.)—A superb	
strain of elegant, finely fringed flowers, measuring over 4 inches	
in diameter, remarkable for their brilliancy and variety of	
colors1-32 oz., \$1.00; 50	
White, Pink, Crimsoneach 25	
Giants of California, mixed1-32 oz., \$1.25; 50	
New Giant Ruffled1-32 oz., \$1.50; 50	
Emperor, finest mixed	
"Vaughan's Pact" Mixture of Large Flavoring Detuni	

"Vaughan's Best" Mixture of Large Flowering Petunias.

This mixture is made up by ourselves and includes all the above sorts and colors of the Large flowering and Fringed sorts and the unsurpassed Superbissima varieties with their delicately veined throats in various colors, and their truly mammoth flowers. We are positive that no other Petunia Mixture can produce flowers with as wide a range of colors as our Vaughan's Best.

Trade Packet, (1000 seeds,) 50c.;
3 packets for \$1.25.

VAUGHAN'S DOUBLE PETUNIAS.

This is a mixture of the best large flowering and fringed double Petunias, our seed is saved from plants grown in pots, carefully hand-fertilized, and will roduce grand flowers. Of course everyone knows that only a certain percentge of double flowers may be expected from seed; but our mixture will produce from 20 to 30 per cent. of doubles; remainder will be choice, large, single owers. Pkt., (600 seeds), \$1.00. Double pure white, (250 seeds), 50c.

Dwarf Double Lilliput, produces bushy plants, with small double owers, which are partly spotted, blotched and self-colored; a very pretty lant. Pkt., (500 seeds.) 50c.

Extra Large Flowering Double Fringed.—This extra choice

Extra Large Flowering Double Fringed.—This extra choice rain produces about 30 per cent. of splendid double fringed flowers. Packet, 600 seeds.) 75c.

Collection of double Fringed Petunias, 6 varieties, 60c.

New Giant Double Petunias.

In this strain we offer the best in existence in Double Petunias. The flowers ary from 5 to 6 inches in diameter and embrace all the choice colors hitherto nown among Petunias. About 30 per cent. of the plants will produce these gamic double flowers. Packet, (50 seeds.) 40c.

ew Double White Petunia. Petunia hybr. fl. pl. Azaleæflora Alba.

Originated from that beautiful single white Petunias Snowball, this new ind represents an entirely new class of Petunias. The plants grow very niform, about 10 inches high, are well-branched and of strong, compact habit, he flowers are of medium size, double and lovely snow-white, resembling those f a double Azalea. The seed brings a larger percentage of double flowers than not of other double Petunias. Pkt., 20c.; 3 for 50c.

PHLOX. ÷*.÷

any Colors Mixed	10	40	
Double - Double Red, Double Yellow, Double Mixedeach Double White		1 25	
Grandiflora, Stellata Splendens, white, scarlet, pink,		70	
crimson, stripedeach Large Flowering, finest mixedeach	10	60	
Nana Compacta, "Fireball"	25 1 25	1 75 1 75	
Nana Compacta, many colors mixed	25 1	1 50	
Star of Quedlinburg and Fimbriataeach, Hortensiæflora, mixed	10	65	
Graf Gero, for pots		80	
HILOA Decussata, perenniai sorts, nue intacu	10	GU	

Trade Pkt

Trade Pkt.	Oz.
Physalis Francheti, Chinese Lantern Plant	50
PLATYCODON Mariesi	
Mariesi nore albo	
Poinsettia Pulcherrima, blooms better from seed than from	
cuttings, and the first year25 seeds, 25c; 100 seeds, 85c.	
PORTULACCA, single, white, rose, golden, scarleteach, 10	40
	30
Double " " finest mixed	2 25
Double " " finest mixed	1 50
PYRETHRUM Golden Feather	40
Selaginoides, fern-leaved	1 00
Roseum, single mixed	
Uliginosum, large, white, single, 6 feet	70
Rheum Palmatum Tanguticum, beautiful brown-red leaves, excel-	10
lent lawn plant	30
Rhodanthe, mixed	75
RICINUS Sanguineus 5	10
Zanzibarensis, Giant Zanzibar, mixedlb., 60c.; 5	10
" Enormis, largest 5	10
Cambodgensis, very dark 5	15
Giganteus 5	10
Borboniensis Arboreus	10
Salpiglossis, large-flowering, mixed 5	50
PRIMULA SINENSIS.—Chinese Primroses.	
Send for our List of Primulas in separate colors, ready in May.	
NEW GIANT PRIMULAS, mixed, pkt., (150 seeds,)50c.	
PRIMULA mixed, a splendid variety, 350 seeds, 25c.; 1,000 seeds, 1-16 oz., \$1.50.	70c.;
SCABIOSA, tall, double large-flowering varieties, mixed 5	20
Double dwarf mixed	15
Double Fiery Scarlet, good cut-flower	50
Caucasica, lavender, 3 feet, perennial	
CETENTIAL Commission (Change of the Commission o	

 Single-Flowering, best mixed
 Lb., \$1.25; 5
 15

 Double White
 10
 30

 Double Blood-Red
 10
 50

 Giant-Flowered, single mixed
 10
 50

 Giant-Guerred
 4
 0z, 35c.; 20
 1

 Obstance
 10
 50
 10

 Solution
 10
 50
 10

 Solution
 10
 10
 10

 Double Blood-Red
 10
 10
 10

 Solution
 10
 10
 10<

Stevia Serrata...... 10 SWEET WILLIAM, double-flowering, mixed......10

Thunbergia, mixed...... 10 Torenia Fournieri, charming pot plant, velvety blue flower.............. 25 Fournieri Compacta, new...... 25 White Wings, new white ______ 20

Vaughan's International Primula Mixture.

This mixture is composed of the most salable colors of Single Flowering Chinese Primulas, the best whites, pinks and reds. with a sprinkling of other colors, enough to give a large variety of colors, the most important shades predominating. It contains some of the above mentioned Giant sorts, some Fern leaved, some blue; also some with dark leaves and stems.

Pkt., 350 seeds, 50c.; 5 pkts., (1,750 seeds,) \$2 25; per 1-16 oz., \$2.50.

A STATE OF THE PARTY OF THE PAR		
PRIMULA Obconica	zt. (\$ 25 35
Vulgaris, old fashioned yellow Primrose		15 25 15
FORBESI, "Baby Primrose," flowers rosy lilac, free blooming, er for pots, the seedlings begin to bloom 3 months after sowing. 500 see Forbesi Compacta, new, 250 seeds, 25c.	cell eds,	en! 25c.
Primula Obconica Grandiflora Fimbriata,—This is		
improvement on the Obconica. Flowers are borne in the same profusic Obconica Grandiflora. The stalks are stiff, the flower heads large a formed, while the single flowers are arranged like those of the Chinese F Facket, 25c.	on as	or vel
Primula Obconica Grandiflora Rosea. —Flowers large as those of the Grandiflora but the color is a beautiful clear pink, variety a great improvement over the former, since that mixture contains a nurwashed-out colors. It comes almost true from seed. Packet, 25c.	vhic	h is
Primula Obconica Grandiflora AlbaThe well-	form	ied
large flowers of this variety are borne in large clusters and are of pures with a yellow eye. For cut and pot culture this will soon be a great f Comes true from seed. Packet (250 seeds) 25c.; 3 packets for 70c.	avor	ite.
STATICE Latifolia	5	25
Stipa Pennata, Feather Grass	10	25
Swainsoni Grandiflora Alba		
VERBENA.		
Workers Hybrids fine mixed	10	50

Extra choice mixed.....
 Mammoth White
 ½ 0z. 35c; 15 1 25

 Fordhook Mammoth, mixed
 15 1 00

For "Vaughan's Best" Mixture of Verbenas, see next page.

New Salvia Splendens, "Drooping Spikes,"

This new, large-flowering Salvia (Scarlet Sage) has three times the flowering capacity on each spike of the ordinary Salvia Splendens. The flowers are produced in great numbers. causing the spikes to droop by their weight. It is one of the most desirable plants for decorative purposes, if planted either singly, in groups, or with other plants. The flowers are of the most brilliant, dazzling scarlet, produced in endless profusion, and until late in the fall.

Trade Pkt., 15c.; 2 pkts. for 25c.; ¼ oz., 50c.

, , , , , , , , , , , , , , , , , , , ,		
Trade	pkt.	Oz.
ALVIA Splendens Compacta Erecta, Clara Bed-		
man (Bonfire)	25	2 50
Splendens, Flowering Sage	25	1 00
" Nana Compacta	25	1 50
" New Crimson	25	
Patens, blue100 seeds, 30c.		
Argentea, Silver-leaved Sage	10	20
Nutans, dark blue, very fine	10	

⇒ STOCKS. 綅

30

The following are saved from large-flowering varieties, grown in pots, and will give from 75 to 85 per cent. double flowers.

STOCKS Large-Flowering German Ten Weeks

Pure. White. Brilliant Rose, Bright mson. Blood Red. Purple. Light Blue. Crimson. Blood Canary Yellow.

Price each of above per 1/8 oz., 40c.; oz., \$2.50;

Large-Flowering, extra choice mixed, ½ oz., 35c.; trade pkt., 25c.; oz., \$2.00. Brilliant colors only, mixed, trade pkt., 15c.;

Good mixed, trade pkt., 10c.; oz., \$1.00 Trade pkt. Oz. Fireflame, the most brilliant red of

Snowflake, forcing, the earliest white

White Victoria, pure white, ½ 0z., 50c.; 20 White Perfection, "Cut and Come

mixed......each, 25 Emperor (Winter) white, pir it, crimson or

Emperor (Winter) white, pir 's, crimson or mixed......each, 25

Mammoth White Column.—The plant is of luxurant growth, attaining in the open ground a height of 3 feet, and producing only a single long and sturdy spike of bloom, closely furnished with enormous, faultlessly formed double flowers of the purest possible white. Pkt., 10c.

SCABIOSA.

Elegant cut-flowers, keep long, are very hand-some and the colors are exceedingly fine, some flowers are almost black.

THE SNOWBALL SCABIOSA.

The flowers of this pretty Scabiosa are large, measuring fully 2 inches in diameter, of purest white and very double. The stems are very strong and the foliage luxuriant. This plant comes quite true from seed and is sure to be liked for wases and bouquet. Trade pkt., 10c.; oz., 25c



A Selection of the Best SWEET PEAS. If to go by mail add 2c. per 1/2 lb. and 8c. per pound for postage.

		4 LB.	
Alice Eckford, creamy white, white wings	5	12	40
America, the brightest blood-red striped	5	12	40
Apple Blossom, bright rose and pink		10	30
Aurora, white, flaked with orange salmon	5	15	50
Blanche Burpee, very large white		12	40
Blanche Ferry, pink and white, early		10	30
extra early, 10 days earner, 10 lbs., \$2.50;		10	30
Blushing Beauty, fine pink, hooded form		12	40
Bride, new, the best of all whites		15	50
Butterfly, white, edged lavender		15	35
Brilliant, bright scarlet, does not burn		15	45
California, very soft, "Daybreak" pink		15	50
Captain of the Blues, purplish mauve		15	45
Celestial, clear lavender		15	50
Coquette, primrose yellow, shaded lavender	5	12	40
Countess, The new, clear lavender	5	12	40
Countess of Radnor, delicate lavender 1bs., \$1.75;	5	12	40
Crown Princess of Prussia, flesh and salmon buff	5	15	40
Cupid, white, dwarf	0	20	60
66 pink, new10)	25	85
Dorothy Tennant, deep rosy-mauve	5	12	40
Duke of Clarence, brilliant rose-scarlet	5	12	40
Duke of York, rose and primrose	5	12	40
Earliest of All, pick and white.			06
Emily Ecklord, readish mauve, wings blue, good	7	25	85
Emily Henderson, white, early and free 5 lbs., \$1.40; 5		10	30
Emily Lynch, pink and white		15 .	50
Extra Early Blanche Ferry10 lbs , \$2 50 5		10	30
Firefly, rich, brilliant scarlet	5	15	50
Golden Gate, pinkish mauve and lavender	5	15	50
Her Majesty, beautiful rose, large		15	40
Juanita, white, flaked with lavender 5	5	12	40
Katherine Tracy, brilliant pink 5		10	35
Lady Mary Curry, the brightest of all, orange10)	30	1 00
Lady Penzance, standard orange-pink, wings pink 5	,	12	40
Lottie Eckford, white, suffused lavender 5		10	30

"Vaughan's Best" Mixture of Verbenas.

This mixture contains all that is choice and desirable in Verbenas. cludes the Mammoth-Flowered strains of three celebrated Verbena specialists, the beautiful and dazzling Defiance, the Snow-White, Purples, Striped and all the Auricula-Flowered varieties, with their large umbels of white-eyed flowers, the new giant sriped and the Fordhook Mammoth Verbenas. We feel perfectly safe in stating that this mixture of Verbenas will eclipse every other strain offered by any other house. Oz., \$2.00; ¼ oz., 50c.; trade pkt., 25c.

Trade pk	
Vinca Rosea, Rosea Alba, Alba Pura and mixedeach	15 60
VIOLA Cornuta, mixed	10
Odorata Semperflorens, blue	10 1 00
' The Czar, blue	10
Wahlenbergia Grandiflora, blue	10
Grandiflora Alba, white	10
WALLFLOWER, best double mixed	25
Parisian Forcing, blooms the first year from seed	5 15
Single mixed, best	5 1 5
ZINNIA Elegans fl. pl., double mixed	
Elegans Pumila, double-scarlet, golden yellow or whiteeach, Elegans Pumila, double dwarf mixed	10 30
Pompone, finest double mixed	10 30
Grandiflora Plenissima (New Giant Mixed)	10 45
Crested and Curled	10 50
Liliput, extra selected	10 40

200 lbs LAWN FERTILIZER PUT UP FOR CVAUGHAN CHICAGO

LAWN FERTILIZER.

This fertilizer is non-odorous, dry, fine and easy to to apply. Two or three applications during a season, just before a rain or watering, at the rate of one pound to each 100 square feet of grass keeps it in a flourishing condition and enables it to withstand the scorching sun. This fertilizer can also be used on all garden truck, flower and house plants.

QUANTITIES TO USE AND PRICES.

PUTUPFOR	
J.C.VAUGHAN	of garden
CHICAGO A	of garden
The state of the s	feet of garden 160
200 lbs. for ½ acre of	lawn, or 1/4 acre of garden \$5.00. 400 lbs 9 00

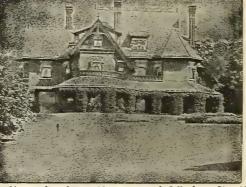
UNLEACHED HARD WOOD ASHES.

This is also a splendid fertilizer for the lawn and garden, containing all of the fertilizing elements except nitrogen. If used on the lawn at the rate of a ton or more per acre as a first application, a subsequent annual dressing of three hundred pounds will insure a thrifty growth of dark color, exempt from ill effects of dry weather and free from weeds. It is also very beneficial to vegetable and field crops, and especially recommended to Cabbage and Onion Growers, Price, 1000 lbs., \$8.00; 500 lbs., \$4.25; 100 lbs., \$1.00; 50 lbs., 65c.; 25 lbs., 35c.

	•		
ı	Lottie Hutchins, flaked with pink on cream ground 5	15 LB.	LB.
١	Lovely, soft shell pink, exquisite shade	15	50 50
1	Maid of Honor, white, edged violet (Improved Butterfly) 5	15	45
	Mars, large, bright scarlet	12	40
ı	Modesty, new, the most delicate pink	25	80
ı	Monarch, deep purplish maroon	15	40
1	Mrs. Eckford, delicate primrose yellow	15	40
ı	Mrs. Jos. Chamberlain, white, striped and flaked rose 5	15	40
ı	Mrs. Sankey, white, black-seeded	10	30
I	Navy Blue, almost true blue	40	1.50
ı	Ovid, rose-pink, margined deeper rose	15	40
ł	Peachblossom, salmon, wings soft pink	15	40
ı	Prima Donna, soft pink	20	50
1	Prince Edward of York, new, scarlet and rose10	20	60
ı	Princess May, light lavender	12	40
ı	Queen Victoria, new, pale yellow10	25	80
I	Ramona, white, splashed pale pink	12	40
1	Royal Robe, delicate pink	15	40
ı	Royal Rose, bright pink and blush white	15	50
١	Sadie Burpee, new, white	40	1 50
١	Salopian, new, the best of all reds	15	50
I	Senator, chocolate, striped white	10	35
ı	Sensation, pink and white	20	60
١	Shahzada, rich dark maroon10	20	60
l	Stanley, rich dark maroon	12	40
l	Stella Morse, deep cream, shading to primrose, tinted rose10	20	50
ı	Triumph, extra large, bright orange pink, wings white10	20	65
ı	Venus, salmon-buff, shaded pink	12	40
l			
l	SWEET PEAS IN MIXTURE.		
l	Vaughau's Prize Mixture10 lbs., \$4.25; 10	15	50
ı	American Seedling Mixture	15	40
ı	Vaughan's Florists' Mixture, includes only sorts that		
ı	are most suitable for forcing and best cut-flower varieties	15	40
1	Eckford Mixture, made from named sorts, per 10 lbs., \$2,50;	12	-30
1	Good Mixture		20

FLORISTS' SHOULD SELL

VAUGHAN'S CHICAGO PARKS LAWN SEED.



Prepared for use in the Chicago Parks, named by us and sold at our Chicago Stores for many years with very general satisfac-tion. It will produce an even, dense growth of permanent sward as early in the season as it is possible to do. This Mixture contains no annual grasses for making quick show to the detriment of a good lawn, but only those of lasting value and hardiness, which, when once established need no reseeding for years.
Price per pound, in
1 lb. packages, 15c.;

in ½ pound packages, 16c, per pound; 5 lb. bags, 70c.; 10 lb. bags, \$1.30; 15 lb. bags, \$1.75; 100 lbs., \$11.00.

Florists who have a retail store will find this a very profitable article to handle. We can furnish it put up in neat pasteboard boxes, also in neat white cloth bags of 5 pounds, 10 pounds and 15 pounds each, with directions for compare the contractions.

VAUGHAN'S CHICAGO PARKS LAWN SEED

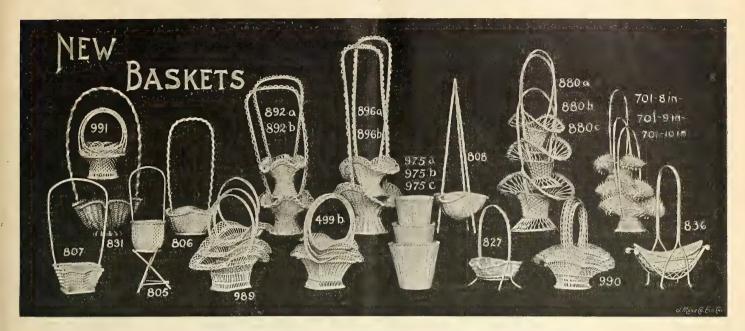
Half pound packages (retail for 15c. each	Per 100 \$ 8 00 15 00
KENTUCKY BLUE GRASS, Fancy Cleaned. Per	
bushel 14 lbs	9 00
RED TOP, Fancy Seed. Extra heavy, 10 lbs 1 20	9 00
" Ordinary, 10 lbs	6 00
WHITE DUTCH CLOVER. Very fine quality, 10 lbs 1 25	13 50
COLUMBIAN LAWN GRASS MIXTURE. 10 lbs 1 25	11 00
COLUMN THE WAY OF THE PARTY OF	lesale.
5 lb, box	\$0 20
10 1b, box	35
25 lb. bag	70
50 lb. bag	1 15
100 lb. bag	2 25
200 lbs	4 00

VAUGHAN'S "GOLF LINKS" GRASS SEED.

This is a special mixture of the finest grasses, that will stand the wear and tear and retain its rich velvety appearance. Price. per 1b., 20c.; 5 lbs., 65c.; 50 bs., \$5 00; 100 lbs., \$15.00. Special price on larger lots.

* FLOWER * BASKETS.





NOTE REDUCTIONS AND LOW NET PRICES.

We make large importations of all best Florists' stock, and have always on hand a desirable list of Newest Patterns as well as all Standard Styles. It is impossible to show cuts of all these changing shapes, but customers leaving part of their orders to our own selection may depend on receiving handsome and salable novelties.

No.	840Celluloid White, Blue or Pink,	
	8 inches\$	80
+6	841.—White Braid, 8 inches	50
4.6	842 — Light Brown, 7 inches	60
**	843 White, 5 inches, Pink, Blue or	
	Green	60
46	845.—Roffea, 6 inches	. 60
6.6	846Wicker Braided, Pink, Pea	
2.6	Green or Blue, 9½ inches	60
66	847.—Roffea, 8 inches	55
	848 Wicker Braided, Pink, Pea	
14	Green, Blue or White, 8 inches	50
	851Wicker Braided, Pink, Pea	EO
	Green, Blue or White, 7 inches 852.—Pink, Blue and White, 9 inches	50
66	853a.—White Willow, 10 inches	65 40
8.6	853b.— " " 10 inches	50
16	854.—Round Roffea, 8 inches	95
6		1 00
	855.— 9 mcnes	1 00
	OTHER STANDARD SORTS.	
86	770a.—9 inches, dozen, \$2.35	22
6.6	770b 10 inches, dozen, \$2.65	25
6.6	770c.—11 inches, dozen, \$3.65	35
4.6	880a9 inches	25
64	880b.—11 inches	35
66	880c.—13 inches	50
66	805 -High Stand, Pink, Blue or Green,	
	5 inches	45
14	806White Braid and Tinsel, 91/4 in	75
**	807Wicker Braided, Blue or Pink	
	7 inches	60
81	808Wicker Braided, with Tinsel,	
	Pink or Green, 8 inches	75
44	827.—White Braid, oval, handle, 11 in	45
44	828.— " "	55
64	828.— " " " 9 in. 829.—Square Roffea, " 7½ in. 830.—Wicker Braid, Pink or Pea	60
••	830 - wicker Braid, Pink or Pea	.=
4.6	Green, 7 inches	45
	831.—Braid, White and Old Gold, high handle, 11 inches	75
66	892 A.—White Braid.	60
64	892 B.— " "	75
2.6	896 A.—White Braid	60
-4	896 B - " "	75

NEW STYLES.

nandsome and salable novelties. Reprivate
No. 834Braid, White and Old Gold, high
handle, 10 inches
or Pea Green, 10 inches
" 974.—Rush Hat on Easel, fills hand-
974.—Rush Hat On Easer, his hand-
somely, 10 inch
WICKER NESTS.
We import these baskets in large quantities, and
can make lowest prices for fresh, white stock,
full measure, best quality. No baskets can
excel them in beauty or salability.
All good shapes, specially imported by us.
The measures given are those of the smallest size
of the nest.
No. 499a.—Fancy Square 1 00
" 499b " nest of 3, pink,
or blue, 7 inches
559 U.—Fine Style, 8 III
" 559 A.— " 9 in 65 " 559 B.— " 10 in 90
" 559 B. + " 10 in 90
OTT. WILLE WICKER, STRERES
652 oval, line, 10% in
oos upright style, square, 9½ ill
" 835 oblong, good style, 10¼ in 80
" 987 O.—Standard, 7½ in
" 987 A.— " 8½ in 40
987 B " 9¼ in 50
" 987 C.— " 10½ in 65
" 987 D.— " 11 in 75
" 988 " 10 in 75
" 989.—12 inches 70
" 990.—12 inches
" 991.—7 inches 55
WILLOW PLATEAUX.
OVAL.
16 inch
ROUND.
14 inch
16 "
18 "
INDIAN CHIP BASKETS.
No. 701. HANDLE BASKET ON FOOT.
8 incheach, 35c. 9 incheach, 40c.
10 incheach, 50c.

SWISS MOSS BASKETS.

FRESH WHITE STOCKS; BEST QUALITY.

			GROSS.	DOZEN,
3 ir	ich,	plain	\$ 2 60	\$ 0 25
$3\frac{1}{2}$	6.6		2 80	281
4	16	46	3 30	32:
5	441	16.	4 75	43
6	6.	6.6	6 00	55∞
7	4.6	44		80-
8	6.6	66	11 00	1 00
9	4.4	44	14 00	1 30
6	4.6	Fancy edg	ge	1 25
7	+ 6			1 50-
8	44.	46 44	000000000000000000000000000000000000000	1 80-

WHEAT SHEAVES.

10 PER CENT. DISCOUNT From Prices Named Below.

Larger Discount If Your Order Exceeds \$10.

We are the largest makers of Sheaves in the West, and use only

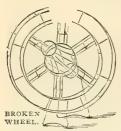
First Quality Italian Bleached Wheat

in the manufacture of same. Our styles areUP To DATE....

Solid,	AA	each	1\$() 40	Flat,	, A	eacr	1	50	15
66	A	6.6	****	55	64	\mathbf{B}	4.6	*********		25
4.6	В	4.6	****	70	4.6	C	4.6			35.
4.6	C	46	****	85	6.6	D	64.	*** *** ****		45
4.6	D	4.6		95	6.6	E	, 66	*** *** ***		55
Open,	A	4.6		60	4.6	F	- 66	*******		70
14	В	4.6	****	75	1 66	G	6.6			90
8.4	C	4.6	****	90	4.6	н	4.6		1	00

BLEACHED WHEAT by Weight.
Finest.....per 1b., 50c.; 10 1bs., \$4 50

FLORISTS' ESIGNS.



Our Wire Work..

is made by the best and most reliable workmen in the West and is not to be compared with the botched work of inexperienced men or the clumsy half-round frames sometimes offered.

Write for Special Prices on Large Orders.

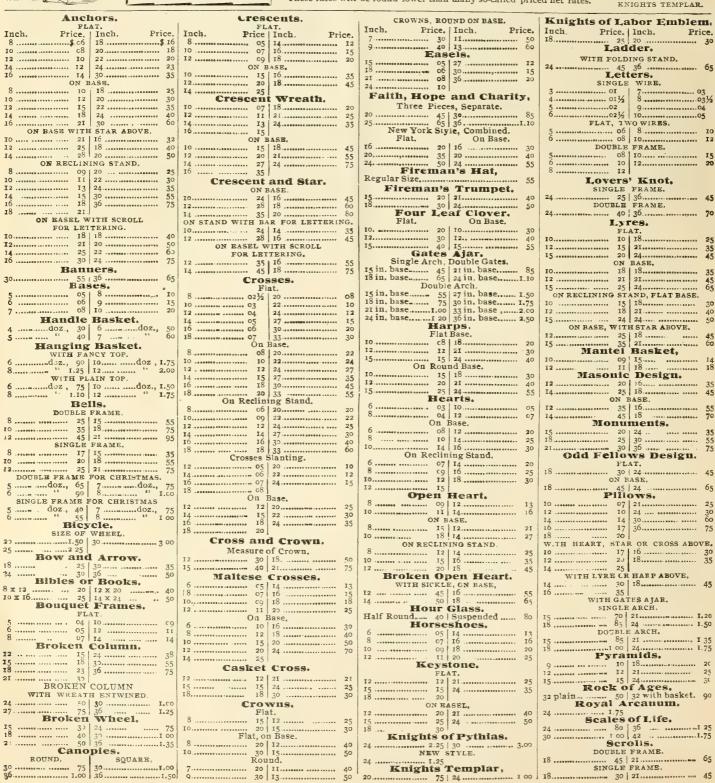
Many other and odd designs can be made and supplied on short notice, but they are made entirely at the risk of the buyer as to correctness; we accept such orders on no other basis.

DISCOUNTS For cash 10 days 20 PER CENT. 25 PER CENT.

Larger Discount if you buy big. Send us your list for estimate. We meet all honest competition on these goods, quality considered. Discounts named above are only for orders shipped from Chicago house.

When shipped from New York house, prices quoted are net. These rates will be found lower than many so-called priced net rates.





WIRE DESIGNS .== Continued.

Shepher	1	Stars -0	N S1	AND SLANTING.		
Inch. Price.	Inch. Price	Inc	h. Pr	ce.	Inch. Pr	ice.
24 25	36	6		06	12	12
30					14	16
Sick	ties.				i6	25
	AT.	1	•	ON I	BASE.	-
10			***************************************	08	12	15
12 09		0,4	***************	IO	14	20
15 Ií		Io		12	16	26
	BASE.		S	hie	eids.	
10 15				IO	18	18
1218		15.			21	25
15 21			ON BASE,			
	ASEL.	12			18	35
12				25	21	45
15			Tr			
	irs.	1			. —	***
	AT,				14	13
6 03					16	17
8 05			(-
	18 1				14	
I2 0)		1 42	**********	20	10	30

Τ.	15.==Continued.	
	United Workmen's Design.	Wreaths-ON BASE.
	Inch. Price. Inch Price.	Inch. Price. Inch. Price.
	18 25 20 30 On Base.	10
	Woodman Design. 55	With Bar, 10
	Log Wedge Ax and Sledge.	With Rest.
j	241.7 5 362.75	Double Letters. Single Letters.
	Wreaths.	14 50 14 23
	Flat.	Wreath Broken with Sickle
	6	On Base, 12
	9	Yoke.
ł	1014	Single Frame.
	On Stand Slanting.	24 35 36 55
	8	Double Frame,
	15	24 50 30 70
	CYCAS	LEAVES.

PRESERVED.



DOVES.

We also carry an excellent stock and give greatest care to packing. Please order by letter, indicating position. We also have several other styles. Special prices for quantity made on application.

First-Class Birds .- Perfect in every way; on stands. Each, \$1.15; 6 for \$6.50; 8 or more at the rate of \$12.00 per dozen.

Second-Class Birds.-Each, \$1.00; 6 for \$5.50; 8 or more at \$10.50 doz-

IMMORTELLES.

We have a large stock of these on hand and can supply at bottom rates. NOTE REDUCED PRICE. If shipped from New York we will allow \$1.00 per full rase of 125 bunches.

COLORED. { White, Purple. Bright Scarlet, Pink, Blue, Black, Light Green, Dark Green, Orange, All Colors (in one bunch).

PRICE: Per bunch, 25c.; doz., \$2.50; 50 bunches, \$10.25; 100 bunches, \$20.00.

**MATURAL. { Yellow, per bunch, 20c.; doz., \$2.25; 50 bunches, \$9.00; per 100 bunches, \$17.50.

IMMORTELLE LETTERING.

We can supply purple, red and any leading color.

Lettering.-Per yard, 30c.; 4 yard package, 90c.; 6 packages of 4 yards each, \$5.00.

Letters.—2 inches in length, 3c. each; 100, \$2.75. 00 or more at one time, per letter, 2½c.

Figures.-2-inch. Each, 3c.; per 100, \$2.75.

Boston Florists' Letters .- Patent fastener with each letter; 1½ to 2 inch. Per 100, \$2.00.

Boston Script Letters.-Neatest and most correct ever made. Can supply the following words: Father, Mother, Brother, Sister, Rest, At Rest, and Our. Price, per letter, each, 4c.

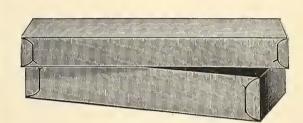
CHENILLE LETTERING.

SILK .- Purple, Scarlet, Pink, Light Blue, Yellow and White at 75c. per package of 12 yards; \$7.50 per dozen packages.

Worsted, Large. - Purple, Pink, Scarlet, Blue, White or Yellow. 12 yards, 30c.; per gross, \$2.25. Worsteil, Small.—Same colors as above. 12 yards; 25c.; per gross, \$2.00.

2	(P			FLOWERS.			1,000.
	PRICES. { Colo	red		······ /······························	\$0.20	1.20	11.00
		PA	MPAS	PLUMES.	Per de	oz. Pe	er 100.
	NA TELED A # 128	to 32 inches	Per 1 000	\$27.50		\$ 60	\$3.50

	PA	MPAS	PLUMES.	Per doz.	Per 100.
NATURAL.	28 to 32 inches. 18 to 20 inches.	Per 1,000, Per 1,000,	\$27.50 13.50	\$.6	0 \$3.50 0 2.00
COLORED.	RED, GREEN, Y	ELLOW, Pt	URPLE, BLUE AND	PINK.	0 7.50



Special prices quoted for quantities.

FOLDING FLOWER BOXES.

The Best Box in the Market for the Purpose,

Waterproof, double, manilla-lined strawboard and are shipped flat; packed 100 in a package. No extra charge for printing card on an order for 500 boxes of assorted sizes We have on hand a good assortment of these boxes in plain style and can fill orders for same in short time. If required printed this usually takes about a week after order is received.

takes about a week after-order is receive	
Special prices quoted for quantit	es. Shipped from Chicago.
Size in inches. Per 100	Size in inches. Per 100
No. 6 5x15x3\$1 90	No. 12. 7x18x3½
No. 7. 5x18x3 2 10	
No. 10. 6x18x3½ 2 70	
Extra Heavy Box	es for Shipping.
No. 17. 8x21x4 3 60	No. 22. 8x28x5 5 50
No. 18. 8x24x4 3 90	No. 23. 8x36x5 6 50
No. 19. 8x28x4 5 00	No. 24. 12x30x6 8 30
No. 21. 8x24x5 4 25	No. 25. 14x36x610 00
Floral Des	sign Boxes.
No. 26. 12x23x5 6 25	No. 28. 17x26x712 00
No. 27. 20x20x6 10 00	
VIOLET	BOXES.
3½x8x4. Per 100 1 50	23/4 x 6 1/2 x 3 3/4. Per 100 1 35
FERNS, LEAVES	S AND MOSSES.
	ges, \$3.00. Package of 1 doz\$0,30
Maidenhair Ferns. Doz	
French Green Moss.—In square	re packages; Imported. Pkg., 10c.;
per doz., \$1.00; per 100	7.00
French Green Moss Wreath	en. 10 lbs., \$2.50; per lb
Florida Gray Moss.—Oct. to Ma	rch Bbl., about 35 lbs., \$3.25; lb 15
Sheet Moss.—Thin; for windows a	nd baskets. Barrel or sack, contain-
	2.00
_	SSES.
UKA	Per 1b.
DDOMUS Brizasformis -Sun-	bleached, large\$0.35
Colored	
). I,b
	10 lbs., \$4,50; lb
,, Dicaencai	. , , ,

CAPE FLOWERS. Pure White.-Extra fine quality......\$1.00

A. B. C. LIST OF Supplies.





Bellows, American.-Used for dusting plants with sulphur or like Two sizes, each, 75c and \$1.00.

Woodason Vaporizing Bellows.-Throws a spray fine as mist rendering the use of strong solutions perfectly safe on tender plants Large size, \$2.00; medium size, \$1.40.

Woodason Powder Bellows.

Single cone, large, each, \$1.75. small, "\$1.25.

Double cone, each, \$2.75.

BOOKS	
ALBUM Gir Toppicks	
ALBUM für Teppichgärtenerei und Gruppen Bep-	
flanzung. With 287 plans for carpet beds, flower and foliage plant groups, 336 illustrations and 947 different ways of planting beds, an	
elegant, durable cover. Text, German; names, Latin	43.05
American Florist, The. The best paper for the trade; invaluable	\$3 25
to every Florist, issued weekly. One year's subscription	7 00
American Florists' Directory. Every florist should have this.	1 00
Art of Propagation, treats on trees and plants	30
Asparagus Culture, (Barnes & Robinson's)	50
Begonia, The Tuberous, paper	20
Bulbs and Bulbous Plants, 16 pages	20
Carnation Culture, by L. L. Lamborn	1 50
Celery Manual, Vaughan's, 59 pages	50
Chrysanthemum Culture, by James Morton; cloth, \$1.00; paper.	60
Fertilizers, J. J. Gregory, paper	40
by Prof. Voorhees	1 00
Gardening for Profit, Henderson's cloth	1 75
Greenhouse Construction, by L. R. Taft. All the best and	
most improved structures are fully and clearly described, and over 100	
illustrations are given, cloth	1 50
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Horticulturist's Rule Book, this book contains more valuable	
information to the square inch than many entire books; by L. H.	
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BOUQUET PAPERS. Fancy Italians.

	MEA	SURI	DOES	NOT	INCLUI	DE LACE
					DOZ.	GROSS.
3	inch		*********		25c	\$2 25
3	/2 "				27c	2 65
						3 00
4	/2 "				35c	3 30

	Many fine new patterns; 12 scallops	
	DOZ. GRO	SS
1	5 inch 40c \$3	85
1	53/4 " 45c 4	75
ļ	7 " 70c 7	50
	5 ³ / ₄ " 45c 4	7



VAUGHAN'S CONCENTRATED FLOWER FOOD.

Handsome packages, with lithographed labels and directions for using; is one of the best selling articles a florist can have in his store. Per doz. ½ 1b. packages, \$1.15; each, 12c. (retail 15c); doz. 1 lb., packages, \$2.00; each, 20c. (retail 25c.)

CANE STAKES.

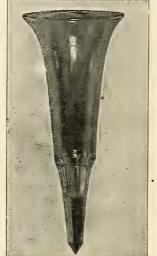
We are headquarters for these, Prices, in Chicago, per 100, 75c.; 250 for \$1 25; per 1000, \$4.00; 3,000 for \$11.50. Prices in New York, 100, \$1.00; 250 for \$1.75; per 1,000, Write for prices on larger lots,

COCOANUT FIBRE, for Ferns, etc , ½ bb1., \$2 25; bale, \$4.00



EARTHEN WARE VASES .- A. Vaughan's Cylinder, decorated each, 40c.; doz., \$3.75. B. Plain Earthen Ware, each, 25c., doz., \$2.75, Plain Earthen Ware, each. 20c., doz., \$2.25.

THE CLARA CEMETERY VASE.-It is one of the most useful,



as well as handsome articles ever placed on the market. Of beautiful solid mounted glass, 12 inches high. It takes the place of all the old tin cans, bottles, and like unsightly receptacles often used in the cemetery where only the attractive and ornamental should be seen. The lower end is sharp-pointed so it can be embedded about six inches in the ground and stand firm. It will hold sufficient water to keep the flowers fresh and sweet, and will accommodate flowers with long as well as short stems. The vase is bell shaped and the top has a diameter of about five inches

The CLARA VASE, boxed, per doz., \$3.50.

The CLARA VASE, in barrel lots, per bbl., (3 doz.) packing included,

DIBBER,-For transplanting vegetable plants; steel point very desirable. Each, 30c.; postpaid, 40c.

FERTILIZERS.

Trees, vines, plants and grass require food; cannot live on air and water alone. New soil may contain sufficient food for the growth of several crops, but a shortage of one or more food elements soon appears unless what is taken off in crops is replaced by manure and Fertilizer, there is not only a decreased yield, but the plant becomes unhealthy and stunted from the food. If the food is not in the soil of the orchard or field it will have to be put in. The necessary elements of plant food which are likely to be exhausted are Nitrogen, Phosphoric Acid and Potash. Barnyard manure and Commercial Fertilizers both contain these elements. Commercial Fertilizers contain them in more concentrated, available, better balanced form. Barnyard manure is out of balance—does not contain enough of the mineral elements. There are great differences in Fertilizers as there are in every elements. There are great differences in Fertilizers as there are in every kind of merchandise.

Vaughan's "ROSE GROWER" Bone Meal.—This is a special



brand we have put up for the trade. It is ground fine hence acts quickly. Free from acid, very white in appearance, and a superb article. It is made from bone accumulated in large slaughter houses, and should not be compared with the Bone Meal made from cattle heads and feet gathered on the western prairies. Our "Rose Grower" bone has been slightly steamed to soften it so it can be ground fine, and is thus quicker in its action. The finer bone is ground the quicker the mild acid thrown out can be dissolved by the tiny roots of the plants and made use of as food. A finely ground bone can also be more evenly distributed through the soil. ANALYSIS.—Aminonia, 4½ to 5½ per cent. Total phosphoric acid, 22 to 25 per cent. Total bone phosphate, 48 to 54 per cent. Price, 5 lbs., 25c.; 10 lbs., 40c; 25 lbs., 60c.; 50 lbs.

\$1.00; 100 lbs., \$2.00; 200 lbs., \$3.50; 500 lbs., \$9.00; 1000 lbs., \$15.00; 2000 lbs., \$30.00.

FERTILIZERS.—Continued.

Bone Meal. — A good article, 25 lbs., 50c.; 50 lbs., 85c.; 100 lbs., \$1.65; 200 lbs., \$3.00; 500 lbs., \$7.00; 1000 lbs., \$14.00; 2000 lbs., \$27.00.

Lawn Fertilizer.-25 lbs., 70c.; 50 lbs., \$1.25; 100 lbs., \$2.25.

Lobos Peruvian Guano. -5 lbs., 40c.; 10 lbs., 60c.; 25 lbs., \$1.00; 100 lbs., \$3.50. Write for prices on larger lots.

Nitrate of Soda.—10 lbs., 50c.; 25 lbs., \$1.00; 100 lbs., \$3.00; 200 lbs., \$5.50. Horn Shavings.-5 lbs., 40c.; 10 lbs., 60c.; 25 lbs., \$1.00; 100 lbs., \$3.50.

Jadoo Fibre. - 10 lbs., 40c.; 25 lbs., 80c.; 50 lbs., \$1.30; 100 lbs., \$2.50; 500 lbs., \$11.00. **Jadoo Liquid.**—Quart, 25c.; gallon, 75c.

Unleached Hardwood Ashes.—Per 100 lbs., \$1,25; 500 lbs., \$5.00; 1000 lbs., \$9.00.



Pulverized Sheep Manure.-50 lbs., 75c.; 100 lbs., \$1.00; 500 lbs., \$4.50; 1000 lbs., \$8.50; per ton, \$16.00, if shipped from Chicago. 50 lbs., \$1.10; 100 lbs., \$2.00; 500 1bs, \$8.00; 1000 1bs., \$15.00; ton, \$27.00; if shipped from New York.

mended. It should be used in potting soil and as a top dressing. 5 lbs., 50c., 10 lbs., 80c.; 25 lbs., \$1.85; 50 lbs., \$3.25; 100 lbs., \$6.25. If shipped from New York, \$5.75.

Sulphate of Potash.—100 lbs., \$3.50; 200 lbs., \$6.75; 500 lbs., \$15.50; 1000 s., \$30.00; 2000 lbs., \$58.50.

Muriate of Potash.—100 lbs., \$3.00; 200 lbs., \$5.80; 500 lbs.. \$14.00; 1000 lbs., \$27.50; 2000 lbs., \$53.00.

Bone, Blood and Potash.-This is our best brand of concentrated manure, excellent for mixing into potting soil or as a top dressing. It is a money maker. For potting soil use about 20 lbs. to a cubid yard of soil and for top dressing scatter it on about as thick as lawn grass is sown, after lossening the surface of the soil. It is excellent for carnations if applied by the end of October or in November. It can also be applied as a liquid manure by using an 8-inch pot-ful to a barrel of water. Price, 25 lbs., 70c.; 50 lbs., \$1.25; 100 lbs., \$2.00; 200 lbs., \$3.75.

Florists' Pins.—Indispensable: glass heads in black and white, put up in boxes of 1000 either assorted or all of one kind.

inches. \$1.00 \$1.50 \$2.00 per 1000. 50c. 75c

On orders for less than \$5 00 we charge for cartage and packing.

Flower Pots.

	TI	ie Frice	s are 1.	O. D.	Cnicago.
	Standard Flower		1000		ucers. 100
!	inch	\$0 40	\$3 50		1\$0 90
	" rose		3 50		1 25
1/2	66	50	4 00		1 80
	11	65	5 25		3 00
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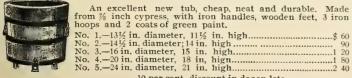
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inch\$ 5 0	0 5 inch\$ 35 \$	\$2 25
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vales Pote 6in		





COLUMBIAN	FLOW	ER TUBS.
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UNION CYPRESS FLOWER TUBS.



10 per cent, discount in dozen lots.

Flower Gatherer.-English, nickle plated, 7 inch, \$1.10; 8 inch\$1 25



		FUMIC						
No. 1	Eureka.	Galvanized,	holds	1/2	peck o	f stem:	s	25
No. 2	- 61	. 64	4.6	í	4 (1	6.5		8
No. 3	44	6.6	4.6	1/2	bush.	4.4	2	
No. 4	44	4.6	6.6	3/	11	6.5		
110, 4				74				20
	8-				V			
	= mum	BRAIDED NO	AND PROPERTY.					

GARDEN LINE MANAGEMENT

Extra Heavy Braided Garder Line.—Per 100 feet, 50c.; by mail, 60c; 1000 feet, \$5.50. Garden Line Reel...... 30c.

The Globe Patent Garden Barrow.-Inside meas-

urements of box, 30 in. long, in wide at wheel end, 24 in. wide at handle end, 12 in. deep. Has a 20 in. wheel. Nicely painted blue, green or red, or oiled and varnished and striped. When ordering state which color is preferred. Bottoms matched and glued. Price \$3.25; with steal wheel. \$2.60. with steel wheel, \$3.60.

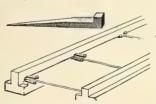
" 20 " 300 lbs. 16 20 " 24 " 400 lbs. 20 460 " 24 " 500 lbs. 24 60 Prices subject to advance. Other sizes quoted on application.

GLAZING TOOLS AND MATERIALS.



The use of "Mastica" avoids the necessity of repeatedly reglazing the houses, saving much time and expense. With "Mastica" can bed in or use outside, with a machine. Broken glass can be easily removed and replaced by new without the breakage of other glass, which usually occurs with hard putty. One gallon will cover about 290 running feet (one side.) Price per gallon, \$1.25; 6 gallons, \$6.50; 10 gallons, \$10.00.

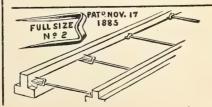
Glass Cutter.-DIAMOND UNIVERSAL. With guide wheel, each........ \$3 25 Glass Cutter and Glazing Tool......Doz., 60c.; each Chandler's Barbed Glazier's Points...Per, 1000, 75c.; pincers, 45 Mastica Machine......Each Twemlow's Old English Glazing Putty. Semi-liquid. To be used in same manner as MasticaPer gallon,



SIEBERT'S IMPROVED GLAZING POINTS, which will surely keep greenhouse glass from slipping and being made out of zinc they will not rust, but will last for many years. Guaranteed to keep large or small glass just where it is to stay, and hold it tight as long as the sash bars last. They are very easy to drive and made so that they will not wedge or crack the glass in driving them. The head

answers two purposes. First, it gives a good surface and makes it very easy to drive with a chisel. Second, the point is very easily pulled out when repairing a greenhouse roof. They are made in two sizes, 5% and 7% inch long, and are put up in one pound packages. Price, 40 cents a pound.

There are over 1200 points in a pound package of 5/8. 4' 800



The Van Reyper Perfect Glaziers Points.-No rights or lefts Price per box of 1000, 60c.; mail, 75c.; in lots of 5000 b press, 55c. per 1000.



Hoes, Scuffle. Price, without handles. each, 6-inch, 30c.; 7 inch, 40c.; 8-inch, 45c.; 9-inch, 50c.; 10-inch, 55c.

Imported, 10c. higher per size.

HOSE, RUBBER.

All Best Qualities at Market Rates. Red Rubber "H."—Extra heavy; ¾-inch......Per 100 feet, 13 50 Sphincter Grip, Armored Hose.—We are Chicago agents for this superior hose, which we can recommend to customers. Samples sent on application. Price for 1/4-inch hose, including couplings. 16 00



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35

3 25

1 50

25 25

40

Rainmaker Nozzle and Lawn Sprinkler. 50c.: by mail 60c

Hose Nozzle, "Gem."-Throwing all variations, from fine spray to stream....Each, Hose Nozzle, "Rainmaker".....Each, Hose Menders, Iron.—¾-inch..........Each, 5c.; doz., 45c.; gross, Wooden.—For ¾-inch hose......Doz., 20c.; per 100, Hose Straps......Doz., 15c.; gross, 1 40 HYACINTH GLASSES .- Amber, green, flint, blue.

Patent German Extra charge for packing.

INSECT DESTROYERS.

Liquid insecticides cannot be sent by mail.



Peerless Powder Blower .- An undispensable article for the perfect distribution of the various kinds of powder used in greenhouses. Very simple, easy to work, light, strong and will last for years.

Ant Exterminator.—A non-poisonous powder which will kill or drive away ants from lawns, etc. Per box, 50c.; by mail, 60c.

Fir Tree Oil.—A most popular and best all round insecticide for green house, and house plants, especially for mealy bugs, scale, red spider, black and green aphis, thrip, lice, worms, and slugs. Full directions with each bottle. Small bottle, 25c.; ½ pint, 35c.; pint, 60c.; qt., \$1.00; gallon. \$3.50.



50

20

15

Bordeaux Mixture.—Prevents black rot, mildew and rust. Destroys all fungus growth on vegetation. Quart. 25

Grape Dust.—Excellent for the prevention and destruction of mildew on plants. Per lb., i0c.; 5 lbs., 35c.; if by mail, add i0c. per lb.

Solution of Copper.—For use on trees, vines or vegetables, affected with rot, blight or scab. Good for the black spot on the rose and the mignonette disease. Per qt.

Fostite.—A preventive and cure for fungoid diseases against mildew, black rot, leaf blight, rust, etc., affecting vines, fruits and vegetables. Per lb., 15c.; 5 lbs. 50c.; 25 lbs., \$2.00; if by mail add 10c. per lb.

FOR APHIS OR GREEN FLY, ROSE BUGS, CURRANT WORMS, SLUGS, AND CATERPILLARS, ETC

Powdered White Hellebore.—Less poisonous than Paris Green and safer to use when fruit or vegetables are nearly ripe. Lb., Persian Insect Powder.-L.b., 40c.; by mail..... Paris Green.—5 lbs., \$1.00; per lb., 25c.; by mail, 35c.; 1/1b., 10c;

SLUG SHOT, Hammond's.—GUARANTEED to destroy Potato bugs and those on Tomato and Egg Plants, Currant Worms, Cabbage Lice and Worms, Fleas, Beetles and Striped Bugs on Melons, Turnips, Beets, Onions, etc., Canker Worms and Caterpillers on Fruit and Ornamental Trees. Price, 5 and 10 lb. packages, per lb.; 25 to 50 lbs, at 4c. per lb. By barrelful, in bulk, 240 lbs., on cars; 3 barrels in bulk at 3½cts. per pound.

ot Duster.-Made of tin, with handle and perforated bot-½ gallon....

For Aphis, Green Fly, Etc.-Continued.

Tobacco Dust.—One of the best remedies for green and black aphis, fleas, beetles, etc., also for insects in the ground. Lb., 8c.; by mail, 20c.; 5 lbs., 20c.; 10 lbs., 30c.; 100 lbs., \$1.50. 25 lbs., and over at the 100 lbs.

Kerosene Emulsion .-- For plant lice of any kind, cabbage worms, scale, insects on trees. 2 qt. can.....

Rose Tobacco Soap.—One of the best for green flies on roses.
Per ½ lb. box, 20c.; by mail, 25c.; dozen, \$2.00.

"ROSE LEAF" INSECTICIDE, Ex-

EXTRACT 0 F

tract of Tobacco.

Pint can..... Ouart can..... One gallon can.... Five gallon can.....

Five gallon can...

Fir Tree Oil Soap.—For thrip, red spider, black and green flies, mealy bugs, worms and slugs. Per ½lb. tin, 25c.; by mail.

Whale Oil Soap.—Makes an excellent wash for trees and plants where insects and k. Per lb., 15c.; 2 lbs., 25c., 5 lbs., 50c.; 8 lbs., 75c.; r lb. eggs affect the bark. by mail add 10c. per 1b.

Lemon Oil.-1/2 pint, 30c.; pint, 50c.; quart, 85c.

Specially pre-pared for use in greenhouses and conservatories.

"How to Destroy Insects" on plants and flowers in the garden and the house. A useful book.....

KNIVES.

Asparagus,-English imported, with saw edge	Ea	ch.
American	.\$ 1	
American Budding — Imported block handle in a fi		3 5 -
Budding.—Imported, black handle, ivory tip		75
Saynor.—Ivory handlePer doz., \$10.50	: 1	00
Black Handle, with ivory tip		75
Vaughan's Handy.—Brass handle		50
Propagating.—Saynor, ivory handle	- 1	00
Vaughan's Handy.—Brass handle		50
German Propagating.		75
PruningStag handle, English No. 1	1	25
Stag Handle,-English No. 2.	1	25
German, extra strong		60
Two-Bladed, stag handle with pruning and budding blade	. 1	00
Leaf Mold.—For ferns, etc	1	00
POT AND TREE LARELS		

101	AND IREE LABELS.
We now carry the best q this country. They are smoot	uality of wooden labels made in h, strong and neat. Samples free.
	inch, plain
In lots of 5,000 mg (" 5	painted
allow a discount " 6	" narrow 90 1 25
of 5 per cent. 8	" 2 50 3 25 3 50
" 10	narrow
Tree Labels, " 3½	notched 350 450 60
" " 3½	" iron wired
Copper Labels, wired,	indestructibleper 100, 75c.,

larger size, per 100, \$1.25. Glass Tubes, flat, for labels.....per doz., 35c.; 100, \$2,50



LEAF CART. This is a hand cart frame with a very light wood rack designed for carrying leaves and other light material. The rack is adjustable, is 30 inches high and made of elm dressed 1/4-inch thick. Wheels are 30 inches in diameter. Bottom of rack or deck of cart 20x32 inch. Price, \$11.25.

Mastica.—For glazing	1 25
" we - 1-1	
" MachineEach,	1 00
Microscopes.—Pocket	50
MOLE TRAPS, Hale's.—The best trap made "	1 85
Dean's Automatic Setting.—Gives good satisfaction "	75
Lane's PatentWrought iron; 8 in. highEach, 35c., by mail,	45

MUSHROOM SPAWN.

ENGLISH.

Fresh importations three or four times a year. from the most careful English maker.



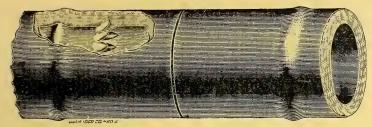
Bricks, about 1 lb. each......100 lbs., \$7.50; 10 lbs. \$1.00; per lb., 15c. Always write for the latest market prices on large quantities.

French.—(GENUINE.) Fresh stock. 2-lb. boxes, 75c.; in bulk, per lb., 35.

Good Things for the Florist.



"VAUGHAN'S FLORISTS" (German Propagating) Knife. Each, 75c.: 3 for \$2.10; 6 for \$4.00; if by mail, postage included.



"COOPER" MENDER -Cut showing 34 inch hose when mended.



GERMAN PRUNING SHEARS. -4½ inch, price, each, 75c.; 5½

inch, price, each, 85c.; 61/2 inch, price, each, 90c; 7½ inch, price, each, \$1.10; 81/2 in., price, each,

RATTAN-SINGAPORE FIBRE HOT-BED MATS.

This Hot-Bed Mat is mouse and rot proof and almost indestructable. It is made of an air-holding, flexible cane-fibre, firmly put together and weighs about 30 pounds. It is without a doubt the best and most durable and hence economical mat and only little more expensive than a straw mat, the defects of which are only too well known. Size 6 feet 2 inches long by 6 feet wide.

Price, each, \$2.00; 5 for \$9.50. ELECTRIC NON-KINKABLE RUBBER HOSE.

This hose has come into general use on account of its superior quality. Florists who have been buying cheap rul ber hose have found out that it is dear at any price and the "Electric" will pay better in the long run than most rubber hose in the market. It can be supplied in any lengths.

Price, 3/4 inch, per 100 feet, \$16.00.

NICOMITE.

The fumigating insect powder for killing all kinds of insects on plants in greenhouses and frames. The most easy, safe and effective method of fumigating greenhouses and frames ever invented. 16 oz. tins, \$1.25. Fumigators for same, each, 50c.

NIKOTEEN APHIS PUNK.

For destroying insect life on plants and flowers, Aphis Punk is said to be absolutely free from Ammonia which causes injury to delicate plants when heavy tobacco is used, it is especially recommended for Roses, Carnations, Chrysanthemums, Heliotrope, Smilax and Ferns. Per package of 12 rolls, 60c. Directions with each order.

LONG'S FLORAL PHOTOGRAPHS.

Sixty-eight designs illustrated by highly finished half-tones from original photographs, put up in neat book form. Every florist should have

THE COOPER HOSE MENDER.

It is simple, practical and effective. It does not reduce the diameter of the hose. It will not rust or wear out. It can be used as many times as desired. You need no wires, pliers or mechanical skill to adjust them. They make your hose as good as new. Last of all, when once used you will never be without them. Price, each, 10c.; doz., \$1.00.



VAUGHAN'S PERFECTION PRUNING SAW.

Vaughan's "Perfection" Pruning Saw,

Made of best steel, with adjustable blade so any branch can be easily removed and close to the trunk of the tree. Can be used as a hand-saw or fastened to any The best saw on the market. Price, each, \$1.75; 3 for \$5.00.

WS. Double Edged Pruning.-Holes are provided in the handle for attaching to a pole; 16-inch. 75c.; 18-inch, 85c.; 20-inch, \$1.00.

POT COVERS.

We offer a fine line of these and at reduced prices. Florists' will find them a great help to sale of flowering and ornamental plants to retail trade.

Strawbraid and Wicker with Rattan Rims.

SIZE. 722—2 722—3 722—4 722—5	DIAM. 5 ½ in. 6 in. 6 ¾ in. 7 ½ in.	\$0 30 35 40 45	\$3 25 72s-6 3 75 722-7 4 50 722 8 5 25	DIAM. 8¾ in. 10 in. 10¾ in.	EACH. \$0 50 60 70	\$5 75 6 50 7 25
		PLAIN	GILT TRI	MED.		
722—5 722—6	8 in. 834 in.	50 60	5 60 722—8 6 40 722—9	10¾ in. 11½ in.	80 1 00	9 00

FLORISTS' FIBRE VASES. ENAMELED WHITE.

DARK PINK INSIDE.

A neat and handsome vase for retail store trade. (Special discount quoted

	3			
l		IN CASI	S. PER	DOZ.
I	No. 00, diameter, 11 inches, 211/2 inches deep	1-12 .		\$9 00
	No. 0, diameter, 8½ inches, 12 inches deep			
	No. 1, diameter, 5½ inches, 10 inches deep			
ı	No. 2, diameter, 4½ inches, 9 inches deep	1/2	*****	3 45
ı	No. 3, diameter, 4 inches, 6 inches deep	1/2 .	******	2 70
ı	No. 4, diameter, 4 inches, 4½ inches deep	1/2 .		2 25
	No. 22, diameter, 4½ inches, 15 inches deep			
l	No. 33, diameter, 4 inches, 12 inches deep	1/2	******	4 05
ı	No. 44, diameter, 3 iuches, 9 inches deep	1/2		3.50

HIGH GRADE FORCING BULBS.

Before closing contracts for your needs in the line of Lilium Harrisii, Longiflorum, Roman Hyacinths, Narcissus, Paper White, Azaleas and all Forcing Bulb stock for the season of 1900, do not fail to get our prices. We shall take pleasure in quoting and will name rates that will be of interest to you.

IMPORTED BULB LIST READY MARCH 15. ASK FOR A COPY.

J. C. VAUGHAN. Vaughan's Seed Store

NEW YORK, 14 Barclay Street.

CHICAGO, 84 & 86 Randolph Street.

GREENHOUSES, WESTERN SPRINGS, ILLINOIS.

From State

Vaniginin's

Vaughan's Seed Store,

Street. Street.

84 & 86 Randolph Street.

ORDER SHEET FOR PLANTS, ETC. See inside front cover of catalogue, "How TO ORDER."

No goods sent C. O. D. Date.....

To Vaughan's Seed Store.

Amount enclosed for Plants \$.....

our Name						
	V or about	plants se a date for				
Quantity.	NAMES OF PLANTS, ETC.		Dol.	Cts.		
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uantity.	NAMES OF PLANTS, ETC.	Dol.	Cts.					
100								
	•							
	In making out your order, please carry out the price.							

VAUGHAN'S SEED STORE, CHICAGO	AND NEW YORK, BOOK FOR FLORISTS. 35
PAPER, Tissue Manilla	SHEARS—Continued. Clyde Draw-Cut Pruner, extra strong, long handle
A substantial substitute for glass and being light, can be easily and safely shipped to sections of country where it would be impossible to send sash. Light. —20 yds. and up. Per yd 5c. 60 yds. and up. Per yd 4c. 4c. 4c. 60 " " " " " " " " " " " " " " " " " "	If wanted in No. 1 Cypress they cost 20c, each more; from No. 2 Norway Pine, the price is 10c, less per sash. For 10-inch glass. Fach, \$1.00; 3 for \$2.75; 10 for \$8.75. For 8-inch glass, Fach, \$1.10; 3 for \$3.00; 10 for \$9.00. Hot-Bed Mats, Rattan Fibre, very durable, 6x6 feet, each, \$2.00; 6 for \$11.00. SILK RIBBONS.—Note reduced prices.
## PLANT STAKES. ## Wooden, Green.—Round and tapering; handsome and convenient for Gladiolus, Dahlias, etc. Light, 1½ ft	All silk, satin and gross grain ribbons. 10 yards to a piece (not any less of any one color.) Send sample to match. 1 1½ 1½ 1½ 2½ 2½ inches wide Per 10 yards40 50 70 85 \$1.20
2 feet	The very best all silk, satin and gross ribbons all colors. 10 yards, 25 40 50 60 80 \$1.05 \$1.25 \$1.50 \$1.70 \$2.20 TAFFETA MOIRE RIBBON. 1 11/4 11/2 11/8 21/4 22/4 25% inches wide. 10 yards, 60 80 \$1.05 \$1.25 \$1.50 1.70 SPRINKLERS. EACH. Merrill Rotary, or Butterfly 25
Rust's Egg Producer, 1 lb. box, 25c.; 2½ lb. box, 50c.; 6 lb. box., \$1.00. Climax Condition Powder, 14 oz. package, 25c.; 3 for 65c.; 5 lb. box, \$1.00. Medicol Eggs, dozen, \$1.25. Ground Oyster Shells, per 100 lbs., 85c.; 500 lbs., \$3.75; [ton price on application.] Rust's Haven Roup Pills. 25c. per box of 48 pills. Coarse Ground Bone.—Price, 5 lbs., 15c.; 25 lbs., 65c 50 lbs., \$1.20; 100 lbs., \$2.25; 200 lbs., \$4.30. Pearl Grit.—Pure, per 100 lbs., \$1.00; 500 lbs., \$4.00; 1000 lbs., \$7.75. Meat Meal.—Per 100 lbs., \$2.25; 500 lbs., \$10.00; 1000 lbs., \$19.00; 2000 lbs.,	'Lincoln Park' Lawn Sprink- ler, the best, cheap sprinkler
\$36.00. Meat and Bone.—Per 100 1bs., \$2.25; 500 1bs., \$10.00; 1000 1bs., \$19.00; 2000 1bs., \$36.00, Poultry Marker, each 25c. Portable Brass Force Pump. For spraying insecticides, with 3 feet ½-inch discharge hose and "Calla" Spray nozzle	Clean Sphagnum for Florists. Strictly best grade hand-picked Moss. Burlap Bales, each \$1.00; 6 for 500 SOD CUTTER, Richmond, hand machines 8-inch blade 12 20 horse machines, 12-inch blade 17 25 horse machines, 14-inch blade 18 50 SYRINGES. SYRINGES.
ROFFEA.—For tying	No. O, length 12½ inches, 1 5-16 inches in diameter
½ pint, \$1.35; 1 pint, \$1.50; 1 lb., \$1.65; 1 quart, \$2.00; 3 pint, \$2.40; 2 quarts, \$2.75; 3 quarts, \$3.75; 4 quarts, \$4.50; 6 quarts, \$5.50; 8 quarts, \$7.00. SHEARS. EACH. Border, long handle, 8-inch, \$2.00 with wheel	THERMOMETERS. Thermometers cannot be set THERMOMETERS.—Tin case 8-inch

TIN FOIL.

Write for latest market rates on quantities.

TIN FOIL .- Terms Cash. Cartage free. Florist's Foil, 2 lbs., 25c.; 10 lbs., \$1:00; 50 lbs., \$4,50; 100 lbs., \$8.75. Silk Finish Foil, Per 1b., 25c.; 10 lbs., 2 25 "Per 1b., 55c,; 5 1bs., \$2.55; 10 1bs., TOOTH PICKS.—Cutter, Tower & Co.'s. They are pointed both ways, and Florists who have used them will have no other. We keep only first quality. 1 box. 10c.; 3 boxes, 25c.; 7 boxes, 50c.; 17 boxes, \$1.00;

35 boxes, \$2.00; 1 case (100 boxes).....



TREE PRUNERS.

Water's .- See cut. Length of pole. 4 feet, 50c.; 6 feet, 75c.; 8 feet, 90c.; 10 feet, \$1.00; 12 feet, \$1.10. Extra knives, each, 20c.

Lee's New Pole Tree Pruner.-Can be placed on a pole of any size. Price, each (without pole), \$1.00.

TROWELS.

Vaughan's Steel .- Absolutely the - best Trowel in the World. It is of one solid piece of steel, and will outwear several of the ordinary sort. Each, 50c.; 3 for \$1.40. Postpaid, each, 60c. GARDEN CLEVES'

Cleves' Angular.-Small, 15c.; medium, 20c.; large, 25c.

Ordinary Garden Trowel,—6-inch, each, 12c.; prepaid, 20c.; half doz., not prepaid, 60c.; 7-inch, each, 15c.; prepaid, 23c.; half doz., not prepaid, 80c.; 8-inch, each, 20c.; prepaid, 28c.; half doz., not prepaid, \$1.00.

Imported English Steel.—Light, and very durable, 6-inch, 25c.; 7-inch, 30c. By mail, add 10c.

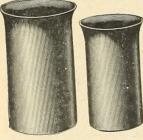


TURF EDGER.

TROWEL

American.-Each, 50 cents.

TWEEZERS.—4-in., 10c.; 4½-in., 13c.; 5-in., 18c.; 6-in., 25c.; 7-in., large	35
TWINE, Bouquet, bleachedper lb.,	95
*LORISTS' THREAD, similar to Silkaline. Sample on application. 2 oz. spools, 15c.; doz., \$1.50.	
Hemp, No. 18 for parcelsper lb.,	25
Linen, blue and white, best for training Smilax (4 balls to	
pound	45
green, for packages, very strong	55
Jute, for bunching, 2 or 3 ply, per 1b., 10c.; 10 lbs., 85c.; per 100 "	8 00



FLORISTS' VASES.

BELL TOP.

Furnished in deep, rich brown glaze; absolutely waterproof. Largely used by Florists and others for displaying cutflowers. Can be used for many purposes. More desirable than glass or earthen, because they are light, strong and will not break if dropped. Pay for themselves in a short time.

	Ter doz.
No. 2, " 9½ " 6	es. Bottom 6 inches
No. 4. " 51/4 " " 41/2 "	" 3½ ' 1 80
Vases, Iron, for graves	Small. 25c.; medium, 30c.; large, 35
War Denfting per 1h 200	





NOTICE. Prices quoted in this Cata-

Prices quoted in this catalogue subject to change without notice, owing to the unsteady condition of the market—this applies partilarly to Fertilizers, Wire, Tinfoil, etc.

Excelsior Hand	each,	10c.	doz.	75	5
ang's, very useful			. 6		
zeltine Hand	66	20c.	- 66	2 00)
ding Fork, English		40c.			



WATERING POTS.

American, heavy galvanized round cans with two copper-faced roses, long spouts. 4 quart, \$1.75; 6 quart, \$2.00; 8 quart, \$2.25; 10 quart, \$2.50; 12 quart, \$2.75.

French Style, oval, otherwise same make as above, 8 quart, \$2.40; 10 quart, \$2.85; 12 quart, \$3.00.

WIRE.

WIRE .- Annealed. Prices subject to change

Nos, 20 22 24 26 27 28 36 Per lb., at.........10 10 10 12 15 15 25 " 12 lbs., stone 80 85 90 1.00 1.05 \$1.15 \$1.95 Copper, fine, 1b., 65c.; medium, 1b., 55c.

CUT FLORISTS' WIRE IN WOODEN BOXES.

This wire is prepared especially for florists. Is clean, extra soft, white wire, straightened and cut in lengths ready for immediate use, and in a convenient form,

					24				
2 lbs. in each box.	11	12	4.5	No.	24	68	**	1	75
(23	12		No.	26	44	8.6	2	00



AMERICAN BEAUTY VASES.

Every retail florist should have a set of these "American Beauty" Vases. When placed in a window, containing a bunch of long stem Roses or Carnations they improve a display one hundred per cent.

Size No.	12	HEIGHT. 19 inch.	EACH \$1 75	Size No.	4	HEIGHT.	EACH. \$3 50
66	2	25 "	2 25	5 66	5	40 "	4 50
44 .	3	30 "	2 45				



Adjustable Plant Stand.

This is one of the most useful contrivances a Florist can have, not only for decorating but for permanent conservatory and greenhouse use. The moderate price and durability of this stand is causing them to make their way into all sorts of estab-lishments.

their way into an sorts of establishments.

The special merits of this stand may be briefly enumerated as follows: The three feet cause it to stand firmly on a carpet or uneven floor. The upright is of three parts telescoped, being easily adjusted to various heights, fastened by means of thumb screws which are well made. The top flange will hold any ordinary pot upright or busing the four pronged crotch attachment, a pot can be piaced on its side at two different angles, a very useful contrivance for temporary decorations.

Where large plants weighing

for temporary decorations.

Where large plants weighing two or three hundred pounds are to be elevated, three stands placed close together carry them safely, although the floor itself may be uneven. Four of them are useful for holding a temporary table or platform. While possessing a number of advantages over any other stand in the market the price is lower.

I stand, \$1.50; 3 stands, \$4.00; 6 stands, \$7.50; 12 stands, \$1.4.00.

ADJUSTABLE PLANT STAND.